



cat

CATALOG

Casework
Equipment
Furniture



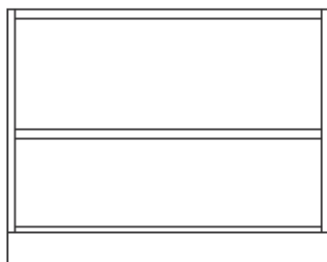
cat

CATALOG

Casework

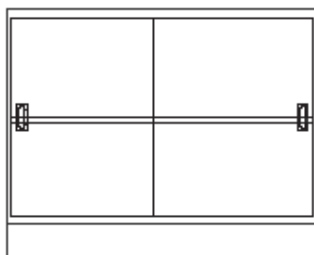
- Base Cabinets
- Filler & Aprons
- Shelving
- Tall Cabinets
- Wall Cabinets

Open Shelving/Full Height Door - 29" H



OPEN SHELVING - Includes one adjustable shelf. The last four digits indicate width and depth.

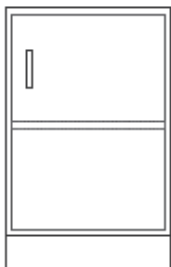
16" Deep	22" Deep	28" Deep
001-1816	001-1822	001-1828
001-2116	001-2122	001-2128
001-2416	001-2422	001-2428
001-3016	001-3022	001-3028
001-3616	001-3622	001-3628
001-4216	001-4222	001-4228
001-4716	001-4722	001-4728



FULL HEIGHT SLIDING DOOR - Double door. Includes one adjustable shelf. The last four digits indicate width and depth.

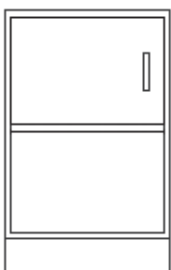
16" Deep	22" Deep	28" Deep
005-3016	005-3022	005-3028
005-3616	005-3622	005-3628
005-4216	005-4222	005-4228
005-4716	005-4722	005-4728

Full Height Door - 29" H



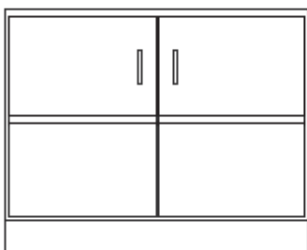
FULL HEIGHT SWINGING DOOR - Hinged right. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
095-1816	095-1822	095-1828
095-2116	095-2122	095-2128
095-2416	095-2422	095-2428



FULL HEIGHT SWINGING DOOR - Hinged left. Includes one adjustable shelf. The last four digits indicate width and depth.

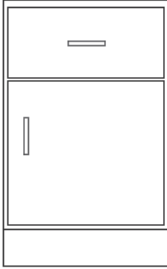
16" Deep	22" Deep	28" Deep
096-1816	096-1822	096-1828
096-2116	096-2122	096-2128
096-2416	096-2422	096-2428



FULL HEIGHT SWINGING DOOR - Double doors. Includes one adjustable shelf. The last four digits indicate width and depth.

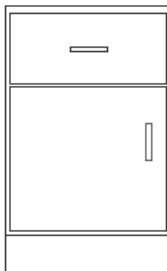
16" Deep	22" Deep	28" Deep
003-3016	003-3022	003-3028
003-3616	003-3622	003-3628
003-4216	003-4222	003-4228
003-4816	003-4822	003-4828

Door [1/3 Drawers] - 29" H



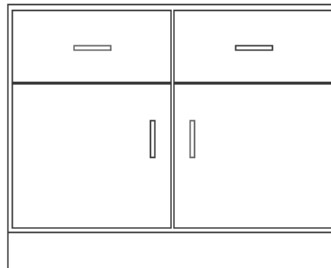
DOOR/DRAWER - Hinged right. Drawer is 1/3 height of cabinet. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
068-1816	068-1822	068-1828
068-2116	068-2122	068-2128
068-2416	068-2422	068-2428



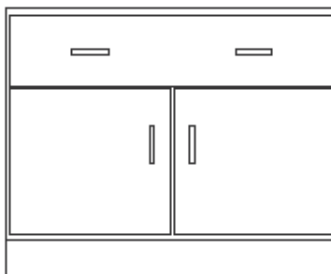
DOOR/DRAWER - Hinged left. Drawer is 1/3 height of cabinet. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
069-1816	069-1822	069-1828
069-2116	069-2122	069-2128
069-2416	069-2422	069-2428



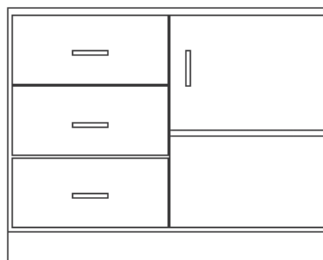
DOORS/DRAWERS - Double doors and drawers. Drawers are 1/3 height of cabinet. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
066-3016	066-3022	066-3028
066-3616	066-3622	066-3628
066-4216	066-4222	066-4228
066-4816	066-4822	066-4828



DOORS/DRAWER - Double doors and single drawer. Drawer is 1/3 height of cabinet. The last four digits indicate width and depth.

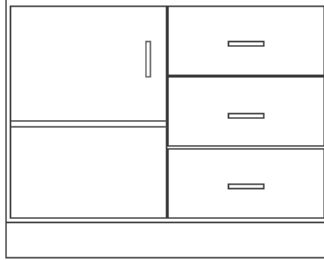
16" Deep	22" Deep	28" Deep
065-3016	065-3022	065-3028
065-3616	065-3622	065-3628
065-4216	065-4222	065-4228
065-4816	065-4822	065-4828



DOOR/DRAWER - Hinged right and three drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

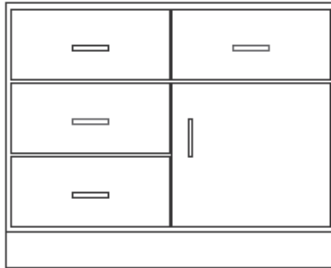
16" Deep	22" Deep	28" Deep
012-3016	012-3022	012-3028
012-3616	012-3622	012-3628
012-4216	012-4222	012-4228
012-4816	012-4822	012-4828

Door [1/3 Drawers] - 29" H



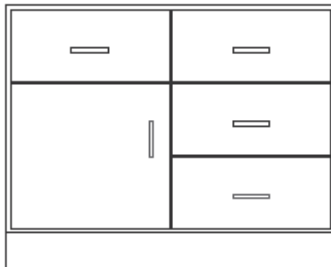
DOOR/DRAWER - Hinged left and three drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
035-3016	035-3022	035-3028
035-3616	035-3622	035-3628
035-4216	035-4222	035-4228
035-4816	035-4822	035-4828



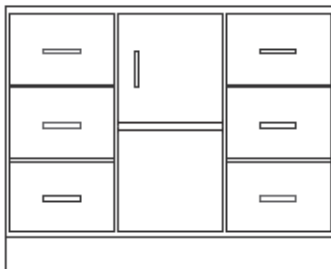
DOOR/DRAWER - Hinged right and four drawers. Drawers are 1/3 height of cabinet. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
078-3016	078-3022	078-3028
078-3616	078-3622	078-3628
078-4216	078-4222	078-4228
078-4816	078-4822	078-4828



DOOR/DRAWER - Hinged left and four drawers. Drawers are 1/3 height of cabinet. The last four digits indicate width and depth.

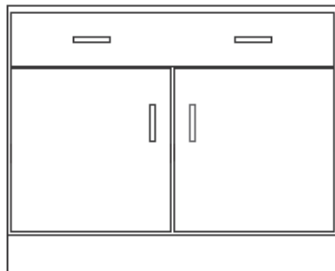
16" Deep	22" Deep	28" Deep
079-3016	079-3022	079-3028
079-3616	079-3622	079-3628
079-4216	079-4222	079-4228
079-4816	079-4822	079-4828



DOOR/DRAWER - Hinged right and six drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

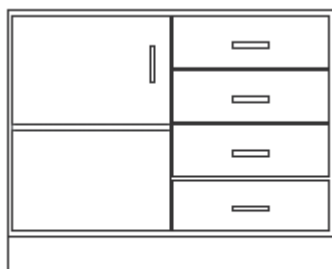
16" Deep	22" Deep	28" Deep
014-3616	014-3622	014-3628
014-4216	014-4222	014-4228
014-4816	014-4822	014-4828

Door [1/4 Drawers] - 29" H



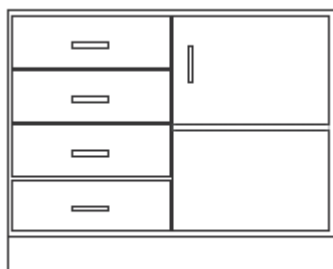
DOORS/DRAWER - Double doors and single drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
008-3016	008-3022	008-3028
008-3616	008-3622	008-3628
008-4216	008-4222	008-4228
008-4816	008-4822	008-4828



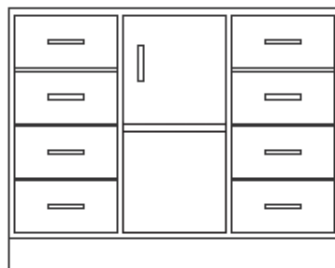
DOOR/DRAWER - Hinged left and four drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
016-3016	016-3022	016-3028
016-3616	016-3622	016-3628
016-4216	016-4222	016-4228
016-4816	016-4822	016-4828



DOOR/DRAWER - Hinged right and four drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
010-3016	010-3022	010-3028
010-3616	010-3622	010-3628
010-4216	010-4222	010-4228
010-4816	010-4822	010-4828



DOOR/DRAWER - Hinged right and eight drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

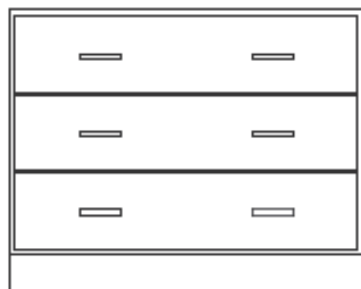
16" Deep	22" Deep	28" Deep
015-3616	015-3622	015-3628
015-4216	015-4222	015-4228
015-4816	015-4822	015-4828

1-3 Drawers - 29" H



THREE 1-3 DRAWER - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
033-1816	033-1822	033-1828
033-2116	033-2122	033-2128
033-2416	033-2422	033-2428



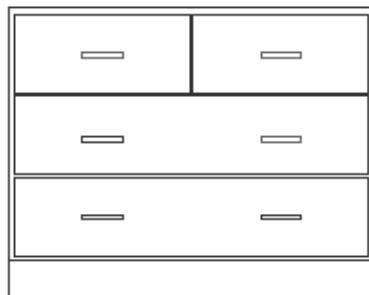
THREE 1-3 DRAWER - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
032-3016	032-3022	032-3028
032-3616	032-3622	032-3628
032-4216	032-4222	032-4228
032-4816	032-4822	032-4828



SIX 1-3 DRAWER - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
004-3016	004-3022	004-3028
004-3616	004-3622	004-3628
004-4216	004-4222	004-4228
004-4816	004-4822	004-4828



FOUR 1-3 DRAWER - 1/3 Height drawers. Two small drawers and two large drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
085-3016	085-3022	085-3028
085-3616	085-3622	085-3628
085-4216	085-4222	085-4228
085-4816	085-4822	085-4828



FOUR 1/4 DRAWER - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
022-1816	022-1822	022-1828
022-2116	022-2122	022-2128
022-2416	022-2422	022-2428



FOUR 1/4 DRAWER - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
021-3016	021-3022	021-3028
021-3616	021-3622	021-3628
021-4216	021-4222	021-4228
021-4816	021-4822	021-4828



EIGHT 1/4 DRAWER - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
024-3016	024-3022	024-3028
024-3616	024-3622	024-3628
024-4216	024-4222	024-4228
024-4816	024-4822	024-4828



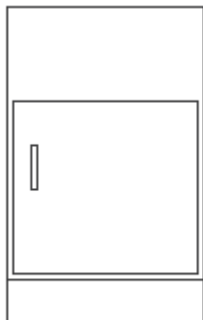
SIX 1/4 DRAWER - 1/4 Height drawers. Four small and two large. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
027-3016	027-3022	027-3028
027-3616	027-3622	027-3628
027-4216	027-4222	027-4228
027-4816	027-4822	027-4828



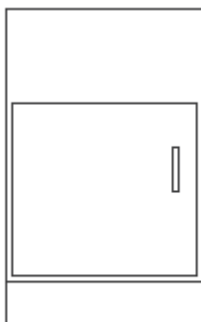
COMBINATION DRAWER - One file drawers with frame and full extension slides and two 1/4 height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
025-1816	025-1822	025-1828
025-2116	025-2122	025-2128
025-2416	025-2422	025-2428



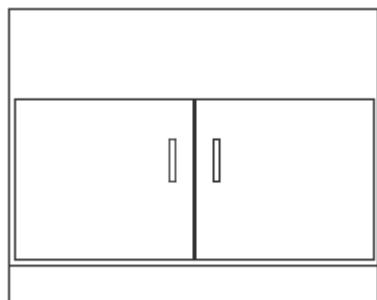
SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
093-1816	093-1822	093-1828
093-2116	093-2122	093-2128
093-2416	093-2422	093-2428



SINK - Hinged left. The last four digits indicate width and depth.

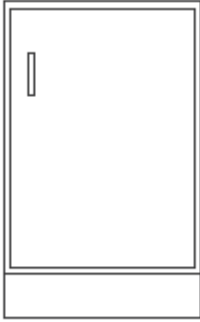
16" Deep	22" Deep	28" Deep
094-1816	094-1822	094-1828
094-2116	094-2122	094-2128
094-2416	094-2422	094-2428



SINK - Double swinging doors. The last four digits indicate width and depth.

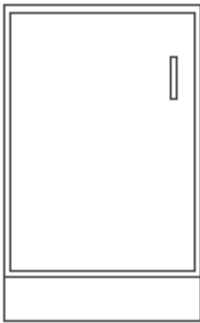
16" Deep	22" Deep	28" Deep
081-3016	081-3022	081-3028
081-3616	081-3622	081-3628
081-4216	081-4222	081-4228
081-4816	081-4822	081-4828

Full Height Sink - 29" H



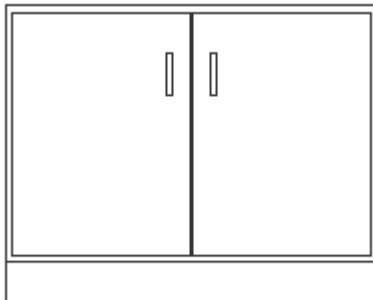
FULL HEIGHT SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
097-1816	097-1822	097-1828
097-2116	097-2122	097-2128
097-2416	097-2422	097-2428



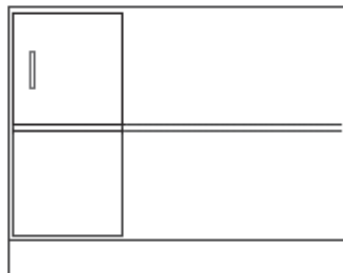
FULL HEIGHT SINK - Hinged left. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
098-1816	098-1822	098-1828
098-2116	098-2122	098-2128
098-2416	098-2422	098-2428



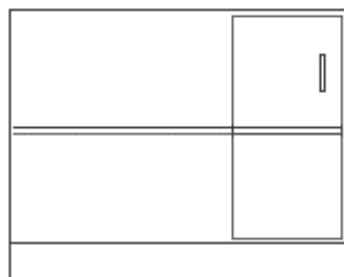
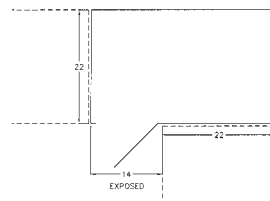
FULL HEIGHT SINK - Double swinging doors. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
086-3016	086-3022	086-3028
086-3616	086-3622	086-3628
086-4216	086-4222	086-4228
086-4816	086-4822	086-4828



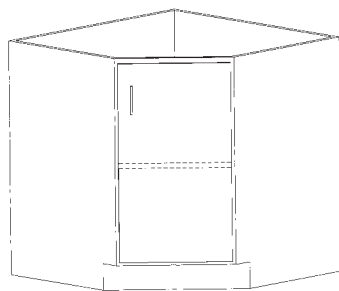
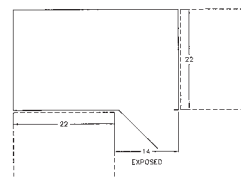
DEAD CORNER - Solid door on left. Hinged right. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
089-3616	089-3622	089-3628
089-4216	089-4222	089-4228
089-4816	089-4822	089-4828



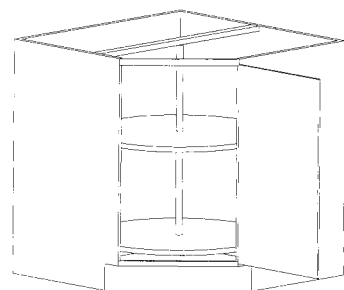
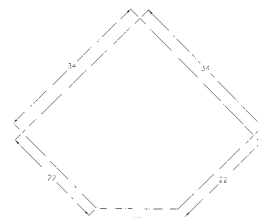
DEAD CORNER - Solid door on right. Hinged left. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
090-3616	090-3622	090-3628
090-4216	090-4222	090-4228
090-4816	090-4822	090-4828



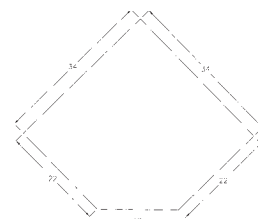
CORNER - Hinged right. One adjustable shelf. 22"D X 34"W

22" Deep
087-3422

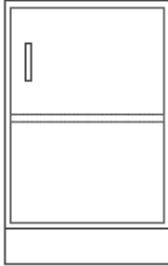


CORNER - Hinged left. Two revolving metal shelves. 22"D X 34"W

22" Deep
088-3422

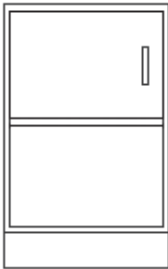


Full Height Door - 32.5" H



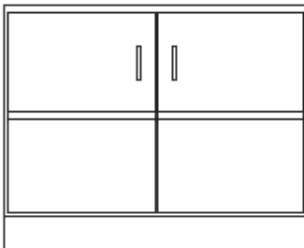
FULL HEIGHT SWINGING DOOR - Hinged right. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
095-1816	095-1822	095-1828
095-2116	095-2122	095-2128
095-2416	095-2422	095-2428



FULL HEIGHT SWINGING DOOR - Hinged left. Includes one adjustable shelf. The last four digits indicate width and depth.

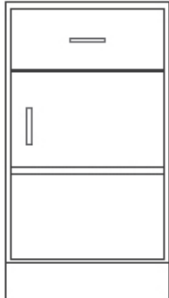
16" Deep	22" Deep	28" Deep
096-1816	096-1822	096-1828
096-2116	096-2122	096-2128
096-2416	096-2422	096-2428



FULL HEIGHT SWINGING DOOR - Double doors. Includes one adjustable shelf. The last four digits indicate width and depth.

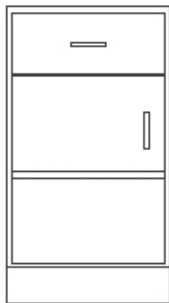
16" Deep	22" Deep	28" Deep
003-3016	003-3022	003-3028
003-3616	003-3622	003-3628
003-4216	003-4222	003-4228
003-4816	003-4822	003-4828

Door [1/3 Drawers] - 32.5" H



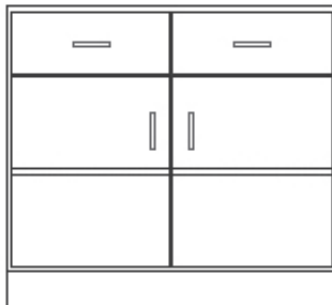
DOOR/DRAWERS - Hinged right and one drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
518-1816	518-1822	518-1828
518-2116	518-2122	518-2128
518-2416	518-2422	518-2428



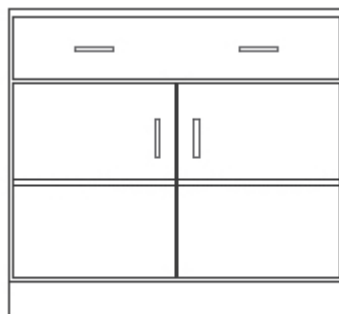
DOOR/DRAWERS - Hinged left and one drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
519-1816	519-1822	519-1828
519-2116	519-2122	519-2128
519-2416	519-2422	519-2428



DOOR/DRAWERS - Double doors and drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
506-3016	506-3022	506-3028
506-3616	506-3622	506-3628
506-4216	506-4222	506-4228
506-4816	506-4822	506-4828



DOORS/DRAWER - Double doors and single drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
508-3016	508-3022	508-3028
508-3616	508-3622	508-3628
508-4216	508-4222	508-4228
508-4816	508-4822	508-4828

Door [1/3 Drawers] - 32.5" H



DOOR/DRAWER - Hinged left and four drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
516-3016	516-3022	516-3028
516-3616	516-3622	516-3628
516-4216	516-4222	516-4228
516-4816	516-4822	516-4828



DOOR/DRAWER - Hinged right and four drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
510-3016	510-3022	510-3028
510-3616	510-3622	510-3628
510-4216	510-4222	510-4228
510-4816	510-4822	510-4828



DOOR/DRAWER - Hinged right and eight drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
515-3616	515-3622	515-3628
515-4216	515-4222	515-4228
515-4816	515-4822	515-4828



DOOR/DRAWERS - Hinged right and five drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

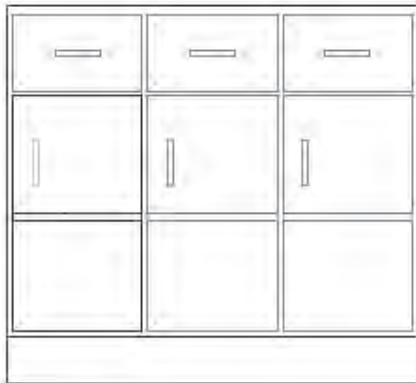
16" Deep	22" Deep	28" Deep
513-3016	513-3022	513-3028
513-3616	513-3622	513-3628
513-4216	513-4222	513-4228
513-4816	513-4822	513-4828

Door [1/4 Drawers] - 32.5" H



DOOR/DRAWERS - Hinged left and five drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
536-3016	536-3022	536-3028
536-3616	536-3622	536-3628
536-4216	536-4222	536-4228
536-4816	536-4822	536-4828



DOOR/DRAWER - Hinged right and three drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
509-3616	509-3622	509-3628
509-4216	509-4222	509-4228
509-4816	509-4822	509-4828

1/3 Drawers - 32-1/2" H

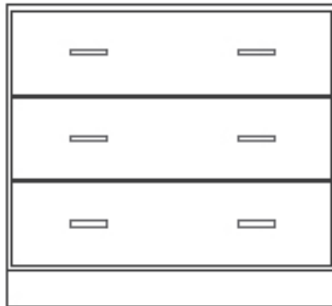


THREE 1/3 DRAWERS - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep
533-1816
533-2116
533-2416

22" Deep
533-1822
533-2122
533-2422

28" Deep
533-1828
533-2128
533-2428



THREE 1/3 DRAWERS - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep
532-3016
532-3616
532-4216
532-4816

22" Deep
532-3022
532-3622
532-4222
532-4822

28" Deep
532-3028
532-3628
532-4228
532-4828



SIX 1/3 DRAWER - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep
504-3016
504-3616
504-4216
504-4816

22" Deep
504-3022
504-3622
504-4222
504-4822

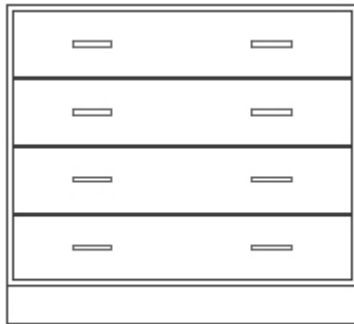
28" Deep
504-3028
504-3628
504-4228
504-4828

1/4 Drawers - 32.5" H



FOUR 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
522-1816	522-1822	522-1828
522-2116	522-2122	522-2128
522-2416	522-2422	522-2428



FOUR 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
521-3016	521-3022	521-3028
521-3616	521-3622	521-3628
521-4216	521-4222	521-4228
521-4816	521-4822	521-4828



FIVE 1/4 DRAWERS - 1/4 Height drawers. Two small and three large. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
523-3016	523-3022	523-3028
523-3616	523-3622	523-3628
523-4216	523-4222	523-4228
523-4816	523-4822	523-4828



EIGHT 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
524-3016	524-3022	524-3028
524-3616	524-3622	524-3628
524-4216	524-4222	524-4228
524-4816	524-4822	524-4828



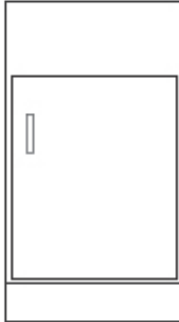
SIX 1/4 DRAWERS - 1/4 Height drawers. Four small and two large. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
527-3016	527-3022	527-3028
527-3616	527-3622	527-3628
527-4216	527-4222	527-4228
527-4816	527-4822	527-4828



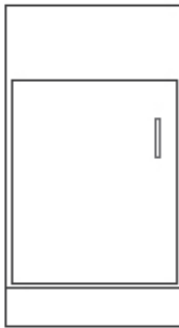
FILE 1/4 DRAWERS - Two 1/4 Height drawers and a file drawer with full extension slides. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
525-1816	525-1822	525-1828
525-2116	525-2122	525-2128
525-2416	525-2422	525-2428



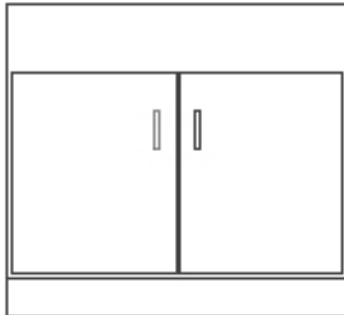
SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
593-1816	593-1822	593-1828
593-2116	593-2122	593-2128
593-2416	593-2422	593-2428



SINK - Hinged left. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
594-1816	594-1822	594-1828
594-2116	594-2122	594-2128
594-2416	594-2422	594-2428



SINK - Double swinging doors. The last four digits indicate width and depth.

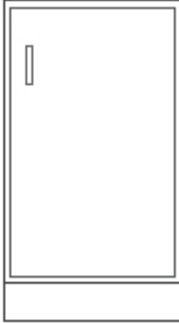
16" Deep	22" Deep	28" Deep
581-3016	581-3022	581-3028
581-3616	581-3622	581-3628
581-4216	581-4222	581-4228
581-4816	581-4822	581-4828



SINK - Tapered front for wheelchair access. The last four digits indicate width and depth.

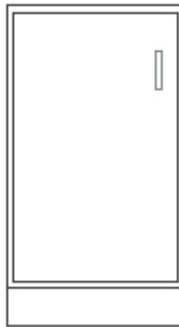
16" Deep	22" Deep	28" Deep
582-3216	582-3222	582-3228
582-3616	582-3622	582-3628
582-4216	582-4222	582-4228
582-4816	582-4822	582-4828

Full Height Sink - 32.5" H



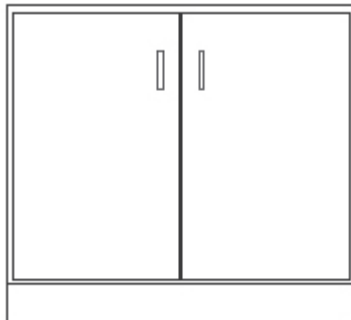
FULL HEIGHT SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
597-1816	597-1822	597-1828
597-2116	597-2122	597-2128
597-2416	597-2422	597-2428



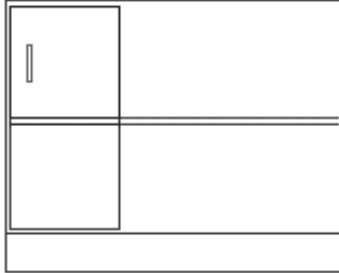
FULL HEIGHT SINK - Hinged left. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
598-1816	598-1822	598-1828
598-2116	598-2122	598-2128
598-2416	598-2422	598-2428



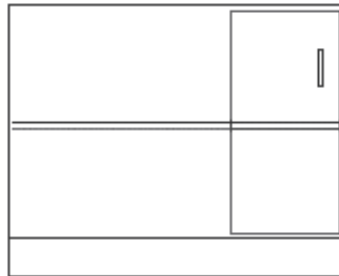
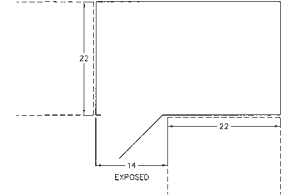
FULL HEIGHT SINK - Double swinging doors. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
586-3016	586-3022	586-3028
586-3616	586-3622	586-3628
586-4216	586-4222	586-4228
586-4816	586-4822	586-4828



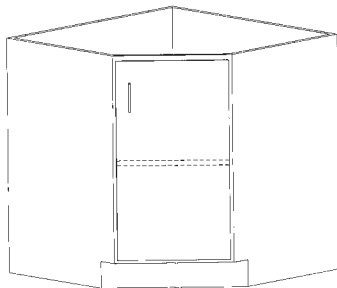
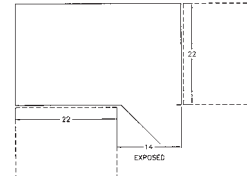
DEAD CORNER - Solid door on left. Hinged right. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
589-3616	589-3622	589-3628
589-4216	589-4222	589-4228
589-4816	589-4822	589-4828



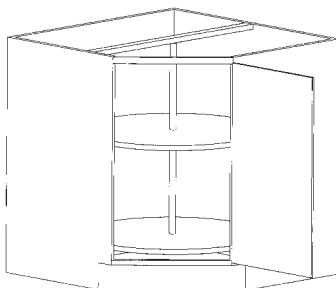
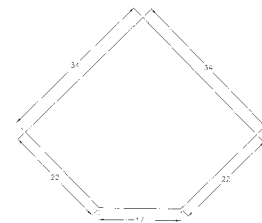
DEAD CORNER - Solid door on right. Hinged left. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
590-3616	590-3622	590-3628
590-4216	590-4222	590-4228
590-4816	590-4822	590-4828



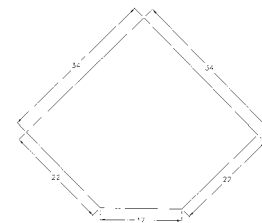
CORNER - Hinged right. One adjustable shelf. 22"D X 34"W

22" Deep
587-3422



CORNER - Hinged left. Two revolving metal shelves. 22"D X 34"W

22" Deep
588-3422

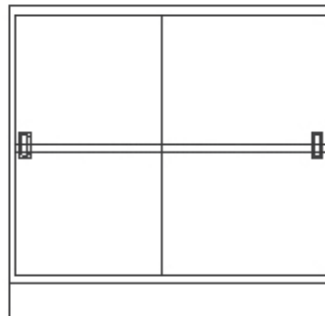


Open Shelving/Full Height Door - 35" H



OPEN SHELVING - Includes one adjustable shelf. The last four digits indicate width and depth.

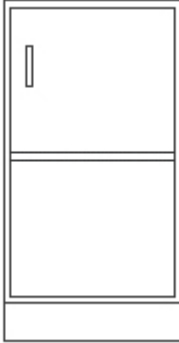
16" Deep	22" Deep	28" Deep
101-1816	101-1822	101-1828
101-2116	101-2122	101-2128
101-2416	101-2422	101-2428
101-3016	101-3022	101-3028
101-3616	101-3622	101-3628
101-4216	101-4222	101-4228
101-4716	101-4722	101-4728



FULL HEIGHT SLIDING DOOR - Double doors. Includes one full depth adjustable shelf. The last four digits indicate width and depth.

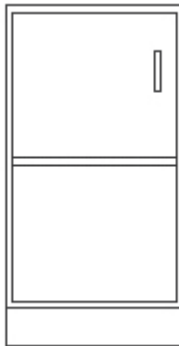
16" Deep	22" Deep	28" Deep
105-3016	105-3022	105-3028
105-3616	105-3622	105-3628
105-4216	105-4222	105-4228
105-4716	105-4722	105-4728

Full Height Door - 35" H



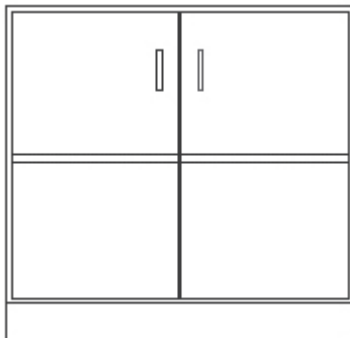
FULL HEIGHT SWINGING DOOR - Hinged right. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
195-1816	195-1822	195-1828
195-2116	195-2122	195-2128
195-2416	195-2422	195-2428



FULL HEIGHT SWINGING DOOR - Hinged left. Includes one adjustable shelf. The last four digits indicate width and depth.

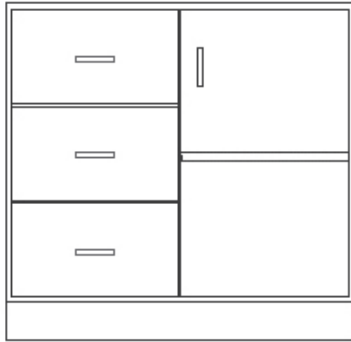
16" Deep	22" Deep	28" Deep
196-1816	196-1822	196-1828
196-2116	196-2122	196-2128
196-2416	196-2422	196-2428



FULL HEIGHT SWINGING DOOR - Double doors. Includes one adjustable shelf. The last four digits indicate width and depth.

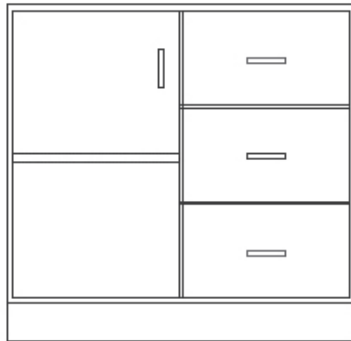
16" Deep	22" Deep	28" Deep
103-3016	103-3022	103-3028
103-3616	103-3622	103-3628
103-4216	103-4222	103-4228
103-4816	103-4822	103-4828

Door [1/3 Drawers] - 35" H



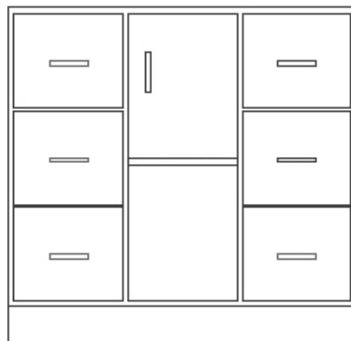
DOOR/DRAWER - Hinged right and three drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
112-3016	112-3022	112-3028
112-3616	112-3622	112-3628
112-4216	112-4222	112-4228
112-4816	112-4822	112-4828



DOOR/DRAWER - Hinged left and three drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

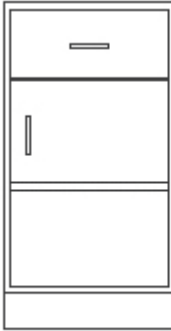
16" Deep	22" Deep	28" Deep
135-3016	135-3022	135-3028
135-3616	135-3622	135-3628
135-4216	135-4222	135-4228
135-4816	135-4822	135-4828



DOOR/DRAWER - Hinged right and six drawers. Drawers are 1/3 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

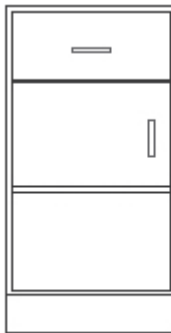
16" Deep	22" Deep	28" Deep
114-3616	114-3622	114-3628
114-4216	114-4222	114-4228
114-4816	114-4822	114-4828

Door [1/4 Drawers] - 35" H



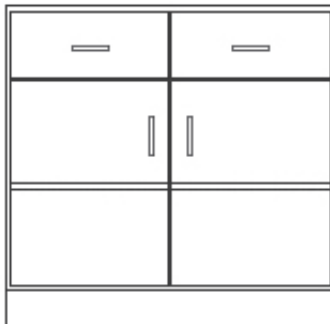
DOOR/DRAWERS - Hinged right and one drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
118-1816	118-1822	118-1828
118-2116	118-2122	118-2128
118-2416	118-2422	118-2428



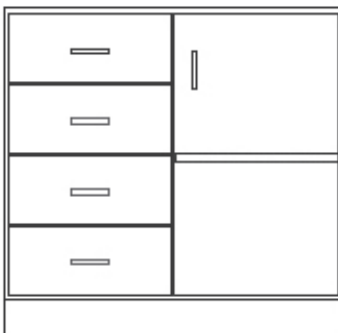
DOOR/DRAWERS - Hinged left and one drawer. Drawer is 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
119-1816	119-1822	119-1828
119-2116	119-2122	119-2128
119-2416	119-2422	119-2428



DOOR/DRAWERS - Double doors and drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
106-3016	106-3022	106-3028
106-3616	106-3622	106-3628
106-4216	106-4222	106-4228
106-4816	106-4822	106-4828



DOOR/DRAWERS - Hinged right and four drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

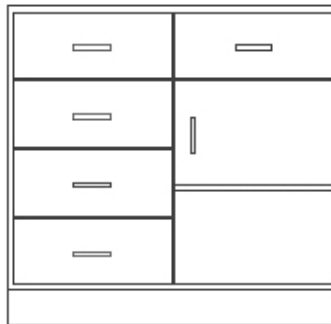
16" Deep	22" Deep	28" Deep
110-3016	110-3022	110-3028
110-3616	110-3622	110-3628
110-4216	110-4222	110-4228
110-4816	110-4822	110-4828

Door [1/4 Drawers] - 35" H



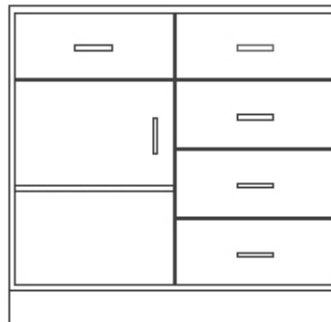
DOOR/DRAWERS - Hinged left and four drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
116-3016	116-3022	116-3028
116-3616	116-3622	116-3628
116-4216	116-4222	116-4228
116-4816	116-4822	116-4828



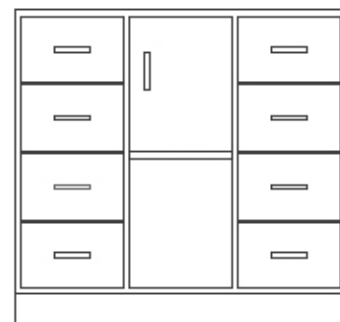
DOOR/DRAWERS - Hinged right and five drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
113-3016	113-3022	113-3028
113-3616	113-3622	113-3628
113-4216	113-4222	113-4228
113-4816	113-4822	113-4828



DOOR/DRAWERS - Hinged left and five drawers. Drawers are 1/4 height of cabinet. Includes one adjustable shelf. The last four digits indicate width and depth.

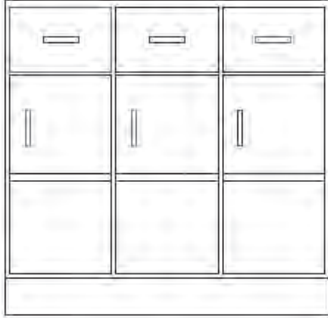
16" Deep	22" Deep	28" Deep
136-3016	136-3022	136-3028
136-3616	136-3622	136-3628
136-4216	136-4222	136-4228
136-4816	136-4822	136-4828



DOOR/DRAWER - Hinged right and eight drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

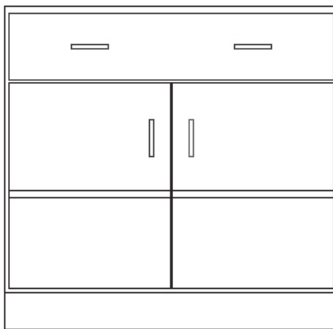
16" Deep	22" Deep	28" Deep
115-3616	115-3622	115-3628
115-4216	115-4222	115-4228
115-4816	115-4822	115-4828

Door [1/4 Drawers] - 35" H



DOOR/DRAWER - Hinged right and three drawers. Drawers are 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

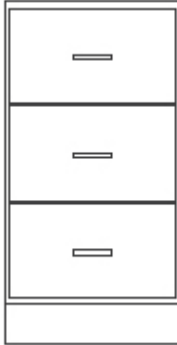
16" Deep	22" Deep	28" Deep
109-3616	109-3622	109-3628
109-4216	109-4222	109-4228
109-4816	109-4822	109-4828



DOOR/DRAWER - Double swinging doors and one full width drawer. Drawer is 1/4 height of cabinet. Unit includes one adjustable shelf. The last four digits indicate width and depth.

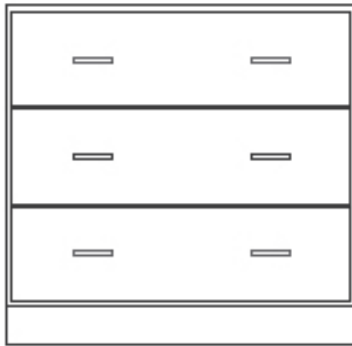
16" Deep	22" Deep	28" Deep
108-3016	108-3022	108-3028
108-3616	108-3622	108-3628
108-4216	108-4222	108-4228
108-4816	108-4822	108-4828

1/3 Drawers - 35" H



THREE 1/3 DRAWERS - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
133-1816	133-1822	133-1828
133-2116	133-2122	133-2128
133-2416	133-2422	133-2428



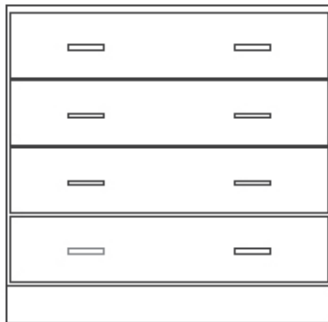
THREE 1/3 DRAWERS - 1/3 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
132-3016	132-3022	132-3028
132-3616	132-3622	132-3628
132-4216	132-4222	132-4228
132-4816	132-4822	132-4828



FOUR 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
122-1816	122-1822	122-1828
122-2116	122-2122	122-2128
122-2416	122-2422	122-2428



FOUR 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
121-3016	121-3022	121-3028
121-3616	121-3622	121-3628
121-4216	121-4222	121-4228
121-4816	121-4822	121-4828



FIVE 1/4 DRAWERS - 1/4 Height drawers. Two small and three large. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
123-3016	123-3022	123-3028
123-3616	123-3622	123-3628
123-4216	123-4222	123-4228
123-4816	123-4822	123-4828



EIGHT 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

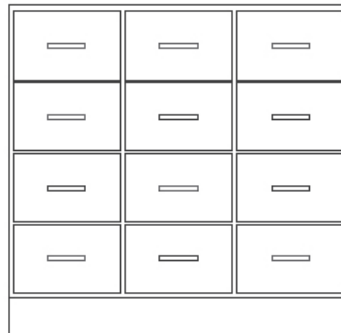
16" Deep	22" Deep	28" Deep
124-3016	124-3022	124-3028
124-3616	124-3622	124-3628
124-4216	124-4222	124-4228
124-4816	124-4822	124-4828

1/4 & 1/5 Drawers - 35" H



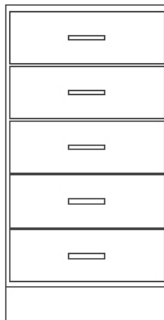
SIX 1/4 DRAWERS - 1/4 Height drawers. Four small and two large. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
127-3016	127-3022	127-3028
127-3616	127-3622	127-3628
127-4216	127-4222	127-4228
127-4816	127-4822	127-4828



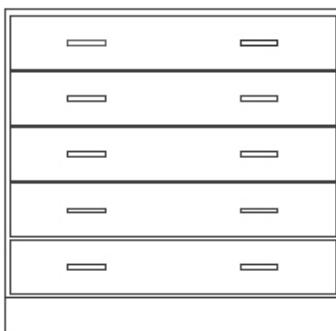
TWELVE 1/4 DRAWERS - 1/4 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
120-3016	120-3022	120-3028
120-3616	120-3622	120-3628
120-4216	120-4222	120-4228
120-4816	120-4822	120-4828



FIVE 1/5 DRAWERS - 1/5 Height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
130-1816	130-1822	130-1828
130-2116	130-2122	130-2128
130-2416	130-2422	130-2428



FIVE 1/5 DRAWERS - 1/5 Height drawers. The last four digits indicate width and depth.

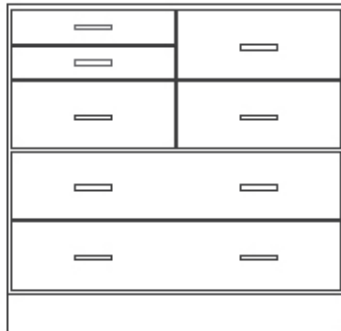
16" Deep	22" Deep	28" Deep
131-3016	131-3022	131-3028
131-3616	131-3622	131-3628
131-4216	131-4222	131-4228
131-4816	131-4822	131-4828

Combination & File Drawers - 35" H



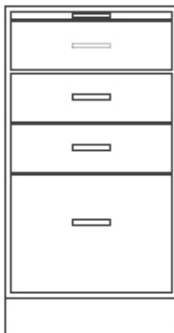
SEVEN DRAWERS - Two large and three small 1/4 height drawers and two 1/8 height drawers. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
128-3016	128-3022	128-3028
128-3616	128-3622	128-3628
128-4216	128-4222	128-4228
128-4816	128-4822	128-4828



SEVEN DRAWERS - Two large and three small 1/4 height drawers and two 1/8 height drawers. The last four digits indicate width and depth.

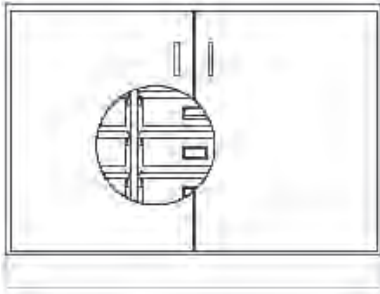
16" Deep	22" Deep	28" Deep
129-3016	129-3022	129-3028
129-3616	129-3622	129-3628
129-4216	129-4222	129-4228
129-4816	129-4822	129-4828



FILE DRAWER - One file drawers with frame and full extension slides, three small drawers and a pull-out writing shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
126-1816	126-1822	126-1828
126-2116	126-2122	126-2128
126-2416	126-2422	126-2428

Tote Tray & Paper Storage - 35" H



TOTE TRAY STORAGE - Holds eighteen 18.75" x 14.25" x 3.5"H tote trays. The last two digits indicate depth.

150-4822 48"W x 22"D x 35"H

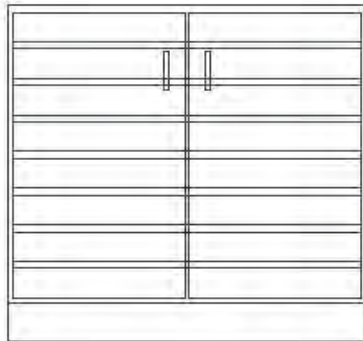
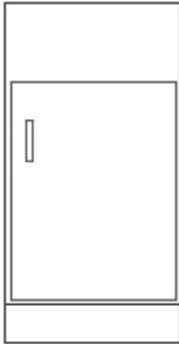


CHART AND PAPER STORAGE - Equipped with seven pullout shelves. The 36" W model provides storage for paper up to 30" x 24"W. The 48" W model provides storage for paper up to 42" x 24" W. The last four digits indicate width and depth. *This unit has pull out shelves behind the double doors and should not be located in a corner or next to another cabinet unless allowance is made to allow the doors to swing open to approximately 110°. If circumstances are such that the unit must be located in a corner, a 6" minimum filler strip must be provided between the cabinet and the wall.*

160-3628 36"W x 28"D x 35"H

160-4228 42"W x 28"D x 35"H

160-4828 48"W x 28"D x 35"H



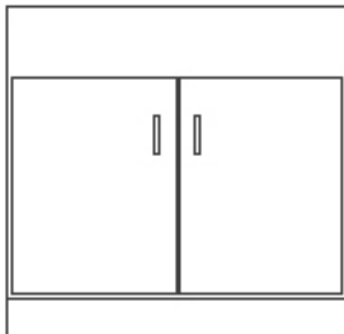
SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
193-1816	193-1822	193-1828
193-2116	193-2122	193-2128
193-2416	193-2422	193-2428



SINK - Hinged left. The last four digits indicate width and depth.

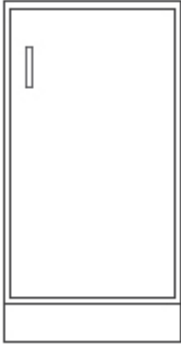
16" Deep	22" Deep	28" Deep
194-1816	194-1822	194-1828
194-2116	194-2122	194-2128
194-2416	194-2422	194-2428



SINK - Double swinging doors. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
181-3016	181-3022	181-3028
181-3616	181-3622	181-3628
181-4216	181-4222	181-4228
181-4816	181-4822	181-4828

Full Height Sink - 35" H



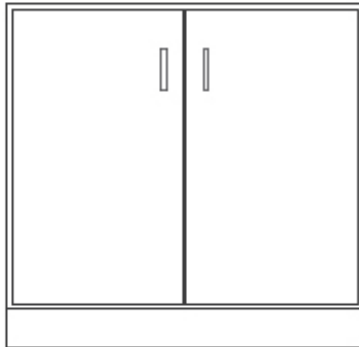
FULL HEIGHT SINK - Hinged right. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
197-1816	197-1822	197-1828
197-2116	197-2122	197-2128
197-2416	197-2422	197-2428



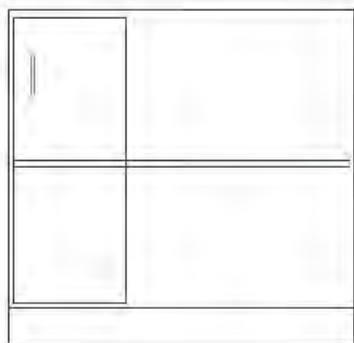
FULL HEIGHT SINK - Hinged left. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
198-1816	198-1822	198-1828
198-2116	198-2122	198-2128
198-2416	198-2422	198-2428



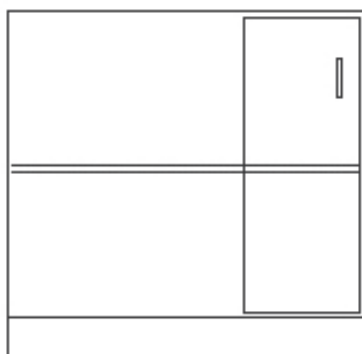
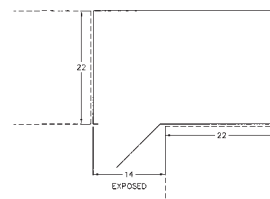
FULL HEIGHT SINK - Double swinging doors. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
186-3016	186-3022	186-3028
186-3616	186-3622	186-3628
186-4216	186-4222	186-4228
186-4816	186-4822	186-4828



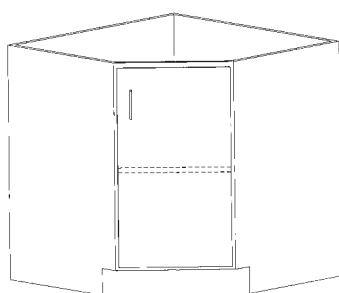
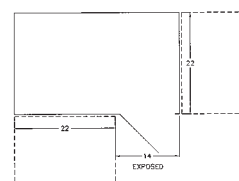
DEAD CORNER - Solid door on left. Hinged right. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
189-3616	189-3622	189-3628
189-4216	189-4222	189-4228
189-4816	189-4822	189-4828



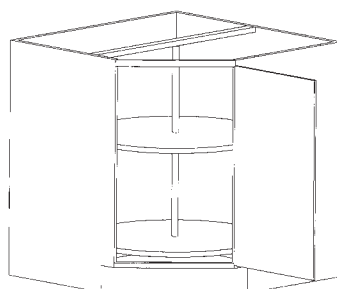
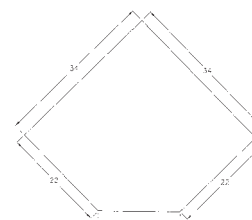
DEAD CORNER - Solid door on right. Hinged left. One adjustable shelf. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
190-3616	190-3622	190-3628
190-4216	190-4222	190-4228
190-4816	190-4822	190-4828



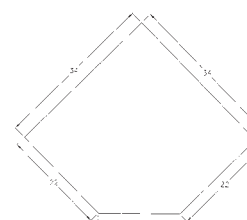
CORNER - Hinged right. One adjustable shelf. 22"D X 34"W

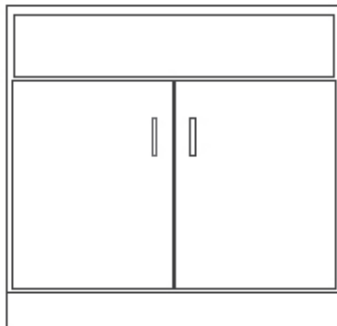
22" Deep
187-3422



CORNER - Hinged right. Two revolving metal shelves. 22"D X 34"W

22" Deep
188-3422



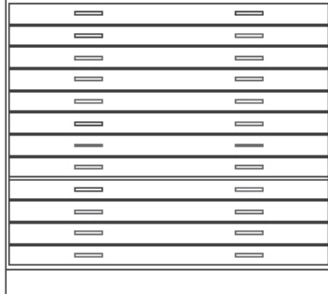


FUME HOOD - Double swinging doors. Recessed handle area. The last four digits indicate width and depth.

16" Deep	22" Deep	28" Deep
191-3016	191-3022	191-3028
191-3616	191-3622	191-3628
191-4816	191-4822	191-4828



Rock & Map Storage - 44" H



ROCK AND MAP STORAGE - Twelve drawers measuring 45.5"W x 28"D x 2"H. Last four digits indicate width and depth. Unit measures: 48" x 30.5"D x 44"H.

262-48.30 30.50



cat

CATALOG

Casework

- Base Cabinets
- Filler & Aprons
- Shelving
- Tall Cabinets
- Wall Cabinets



BASE FILLER CODE

HEIGHT	WIDTH
BF29 = 29"H	1"
BF325 = 32.5"H	2"
BF33 = 33"H	3"
BF35 = 35"H	6"
	12"
	18"
	24"
	48"

WOOD: K=OAK, M=Maple
EXAMPLE: A 29"H x 6"W Oak Base Filler would be: **BF29000600**



UPPER FILLER CODE

HEIGHT	WIDTH
UF18 = 18"	1"
UF24 = 24"	2"
UF30 = 30"	3"
UF36 = 36"	6"
	12"
	18"
	24"

WOOD: K=OAK, M=Maple
EXAMPLE: A 30"H x 6"W Oak Upper Filler would be: **UF30000600**



1" END PANEL WITH NO TOE KICK CODE

HEIGHT	DEPTH
EP29 = 29"H	16"
EP325 = 32.5"H	22"
EP33 = 33"H	28"
EP35 = 35"H	

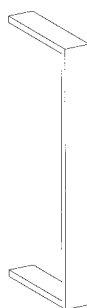
WOOD: K=OAK, M=Maple
EXAMPLE: A 35"H x 29"D x 1" Maple End Panel with no Toe kick would be: **EP3529M**



BASE FILLER WITH TOE KICK CODE

HEIGHT	WIDTH
BFT29 = 29"H	24"
BFT325 = 32.5"H	30"
BFT33 = 33"H	36"
BFT35 = 35"H	42"
	48"

WOOD: K=OAK, M=Maple
EXAMPLE: A 32.5"H x 30"W Oak Base Filler with Toe kick would be: **BFT32503000**



UPPER FILLER ENCLOSED CODE

HEIGHT	WIDTH	DEPTH
UFE18 = 18"H	1"	12"
UFE24 = 24"H	2"	16"
UFE30 = 30"H	3"	
UFE36 = 36"H	6"	
	12"	
	18"	
	24"	

WOOD: K=OAK, M=Maple
EXAMPLE: A 30"H x 24"W Oak Upper Enclosed Filler would be: **UFE30002400-16**

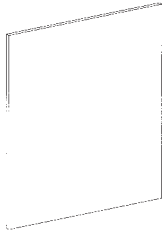


1" END PANEL WITH TOE KICK CODE

HEIGHT	DEPTH
EPT29 = 29"H	16"
EPT325 = 32.5"H	22"
EPT33 = 33"H	28"
EPT35 = 35"H	

WOOD: K=OAK, M=Maple
EXAMPLE: A 35"H x 29"D x 1" Maple End Panel with Toe kick would be: **EPT35002900-EB1**

KNEE SPACE PANEL CODE (FINISHED 1 SIDE)



HEIGHT	WIDTH
KSP29 = 29"H	24"
KSP325 = 32.5"H	30"
KSP33 = 33"H	36"
KSP35 = 35"H	42"
	48"

WOOD: K=OAK, M=Maple
EXAMPLE: A 29"H x 24"W Oak
Knee Space Panel would be:
KSP29002400

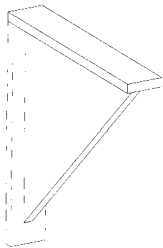
MODESTY PANEL CODE (FINISHED 2 SIDES)



HEIGHT	WIDTH
MP29 = 29"H	24"
MP325 = 32.5"H	30"
MP33 = 33"H	36"
MP35 = 35"H	42"
	48"

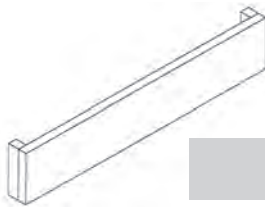
WOOD: K=OAK, M=Maple
EXAMPLE: A 29"H x 24"W Modesty
Panel would be: **MP29002400**

KNEE SPACE SUPPORT CODE



HEIGHT	WIDTH
KSS18 = 18"H	18"
KSS24 = 24"H	24"

WOOD: K=OAK, M=Maple
EXAMPLE: A 24"H x 24"W Oak
Knee Space Support would be:
KSS24002400

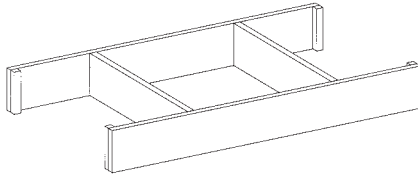


APRON RAIL CODE

HEIGHT	WIDTH
AR2 = 2"H	24"
AR4 = 4.5"H	30"
AR6 = 6"H	36"
	42"
	48"

WOOD: K=OAK, M=Maple
EXAMPLE: A 4.5"H x 24"W Oak Apron Rail
would be: **AR04002400**

APRON-BETWEEN CABINETS, AGAINST WALL



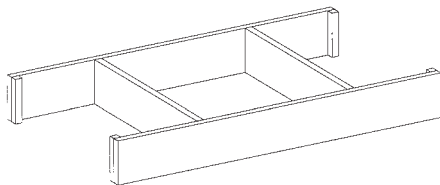
HEIGHT	LENGTH	DEPTH
BC3 = 3" HIGH	24"	15"
BC4 = 4.5" HIGH	30"	21"
	36"	27"
	42"	
	48"	
	54"	
	60"	

STYLE: C=COMP, P=PLAIN / WOOD: K=OAK, M=Maple

NOTE: 3" High apron available in plain style only.

EXAMPLE: A 3"H x 24"L x 15"D Oak Plain Apron that is between cabinets and against a wall would be: **BC324001500P**

APRON-BETWEEN ISLAND CABINETS (FINISHED BOTH SIDES)

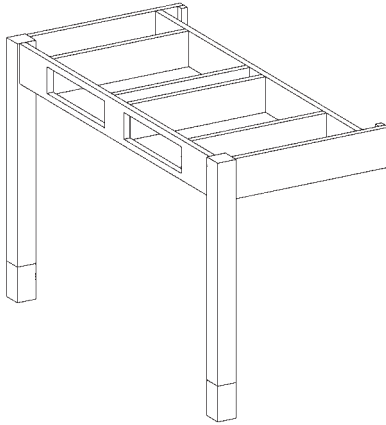


HEIGHT	LENGTH	DEPTH
BIC3 = 3" HIGH	24"	15"
BIC4 = 4.5" HIGH	30"	21"
	36"	27"
	42"	38"
	48"	44"
	54"	
	60"	

STYLE: C=COMP, P=PLAIN / WOOD: K=OAK, M=Maple

NOTE: 3" High apron available in plain style only.

EXAMPLE: A 3"H x 24"L x 15"D Oak Plain Apron that is between an island would be: **BIC324001500P**



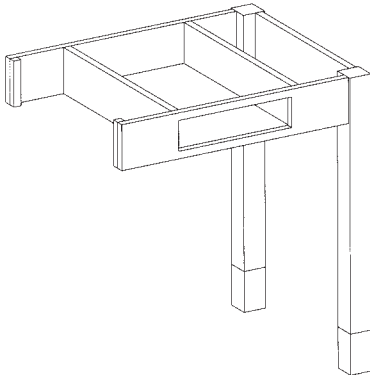
APRON-ISLAND END CAP WITH LEGS (FINISHED BOTH ENDS)

HEIGHT	LENGTH	DEPTH
IE3 = 3" HIGH	38"	15"
IE4 = 4.5" HIGH	44"	21"
	50"	27"
	56"	29"
		32.5"
		35"

STYLE: C=COMP, P=PLAIN / WOOD: K=OAK, M=Maple

NOTE: 3" High apron available in plain style only.

EXAMPLE: A 3"H x 56"L x 15"D Oak Compartment Apron that is an island end cap with legs would be: **IE3560001500P-3500**



APRON-END OF ISLAND CABINET WITH LEGS (FINISHED BOTH SIDES)

HEIGHT	LENGTH	DEPTH
EIC3 = 3" HIGH	24"	15"
EIC4 = 4.5" HIGH	30"	21"
	36"	27"
	42"	29"
	48"	32.5"
	54"	35"
	60"	39"
		45"

STYLE: C=COMP, P=PLAIN / WOOD: K=OAK, M=Maple

NOTE: 3" High apron available in plain style only.

EXAMPLE: A 3"H x 30"L x 21"D Oak Compartment Apron that is at the end of an island with legs would be: **EIC430002100P-3500**

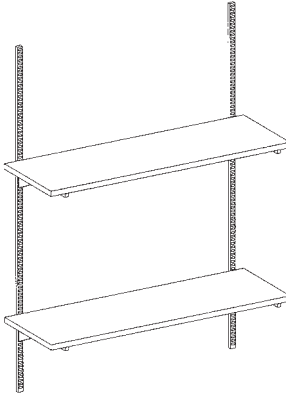


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CATALOG

Casework

- Base Cabinets
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- Tall Cabinets
- Wall Cabinets



WALL MOUNTED ADJUSTABLE SHELVES - 12 gauge steel vertical uprights support 3/4" oak shelving. Shelf brackets are extra heavy duty and adjustable on 2" increments. Uprights and brackets have a satin Anochrome finish. Vertical uprights should be ordered separately. Two vertical uprights are used for shelves 24-48"W. Shelves over 48"W require three vertical uprights. Shelves 24-48"W come complete with oak shelf and one left and right shelf bracket. Shelves over 48"W come complete with oak shelf and one left, right and center shelf bracket. Shelves available in 8", 10" and 12" depth.

100900	24"W x 8"D Shelf	100909	60"W x 8"D Shelf	100918	24" Vert. Upright
100901	24"W x 10"D Shelf	100910	60"W x 10"D Shelf	100919	36" Vert. Upright
100902	24"W x 12"D Shelf	100911	60"W x 12"D Shelf	100920	48" Vert. Upright
100903	36"W x 8"D Shelf	100912	72"W x 8"D Shelf	100921	60" Vert. Upright
100904	36"W x 10"D Shelf	100913	72"W x 10"D Shelf	100922	72" Vert. Upright
100905	36"W x 12"D Shelf	100914	72"W x 12"D Shelf	100923	84" Vert. Upright
100906	48"W x 8"D Shelf	100915	84"W x 8"D Shelf		
100907	48"W x 10"D Shelf	100916	84"W x 10"D Shelf		
100908	48"W x 12"D Shelf	100917	84"W x 12"D Shelf		



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CATALOG

Casework

- Base Cabinets
- Filler & Aprons
- Shelving
- Tall Cabinets
- Wall Cabinets



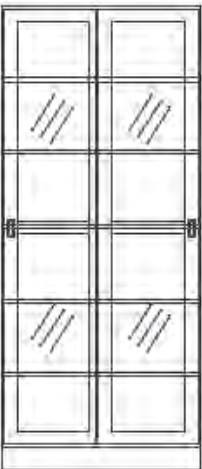
OPEN SHELVING - One fixed shelf and four adjustable shelves.
The last four digits indicate width and depth.

12" Deep	16" Deep	22" Deep
301-1812	301-1816	301-1822
301-2112	301-2116	301-2122
301-2412	301-2416	301-2422
301-3012	301-3016	301-3022
301-3612	301-3616	301-3622
301-4212	301-4216	301-4222
301-4812	301-4816	301-4822



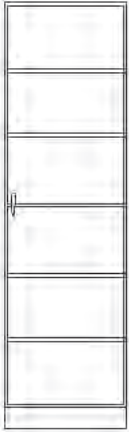
SOLID SLIDING DOORS - One fixed shelf and four adjustable shelves.
A flush pull with a push lock. The last four digits indicate width and depth.

16" Deep	22" Deep
305-3016	305-3022
305-3616	305-3622
305-4216	305-4222
305-4716	305-4722



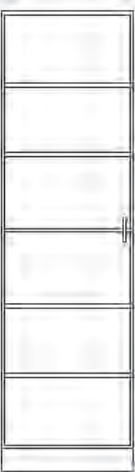
GLAZED SLIDING DOORS - One fixed shelf and four adjustable shelves.
A flush pull with a push lock. The last four digits indicate width and depth.

16" Deep	22" Deep
308-3016	308-3022
308-3616	308-3622
308-4216	308-4222
308-4816	308-4822



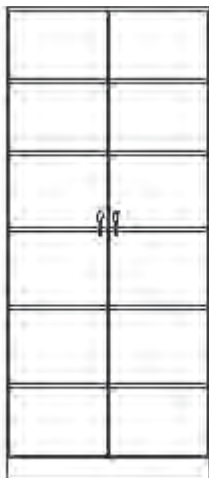
SOLID DOOR - Hinged right. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
313-1816	313-1822
313-2116	313-2122
313-2416	313-2422



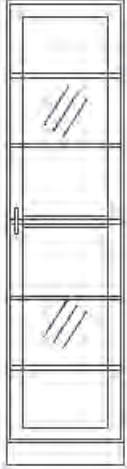
SOLID DOOR - Hinged left. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
314-1816	314-1822
314-2116	314-2122
314-2416	314-2422



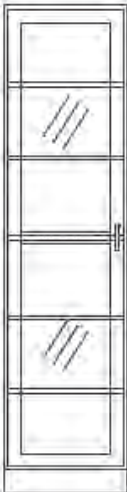
SOLID DOORS - Double swinging doors. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
353-3016	353-3022
353-3616	353-3622
353-4216	353-4222
353-4816	353-4822



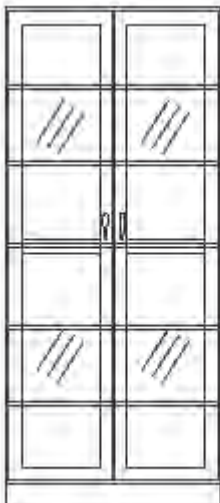
GLAZED DOOR - Hinged right. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
315-1816	315-1822
315-2116	315-2122
315-2416	315-2422



GLAZED DOOR - Hinged left. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
316-1816	316-1822
316-2116	316-2122
316-2416	316-2422



GLAZED DOORS - Double swinging doors. One fixed shelf and four adjustable shelves. Three point latching handles. The last four digits indicate width and depth.

16" Deep	22" Deep
358-3016	358-3022
358-3616	358-3622
358-4216	358-4222
358-4816	358-4822



WARDROBE UNIT - Two fixed and three adjustable shelves.
1/2 Width coat rod. Two unexposed file drawers with full extension slides. Three point latching handles. Available with shelves on left or right side of unit. The last four digits indicate width and depth.

Shelves On Left (SHOWN ON LEFT)

360-3622

360-4222

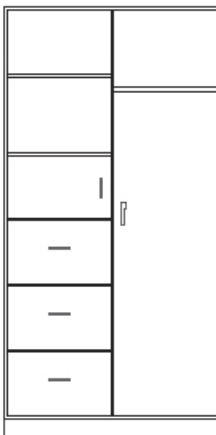
360-4822

Shelves On Right (INSERT)

364-3622

364-4222

364-4822



WARDROBE UNIT - One fixed hat shelf; two adjustable shelves,
3 files drawers with full extension slides. One half width hanger
rod. Door equipped with mirror. Three point latching handle.
The last four digits indicate width and depth.

363-3622

363-4222

363-4822



WARDROBE UNIT - One hanger rod. One fixed hat shelf. Three
point latching handle. The last four digits indicate width and depth.

Hinged left (INSERT)

361-1822

361-2122

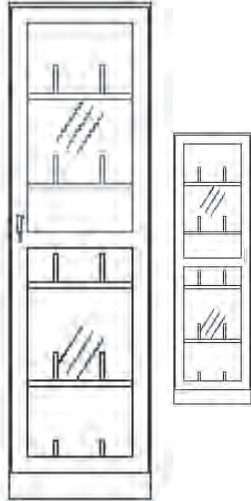
361-2422

Hinged right (SHOWN ON LEFT)

362-1822

362-2122

362-2422



MICROSCOPE CABINET - Fixed shelf and three adjustable shelves. 3/16" tempered glass doors. Removable dividers. Unit holds 15 microscopes. Three point latching handle. Last four digits indicate width and depth.

Hinged right (SHOWN ON LEFT)

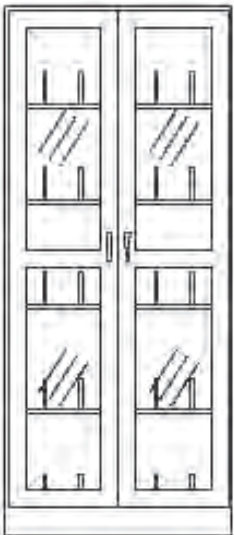
370-2416

370-2422

Hinged left (INSERT)

371-2416

371-2422



MICROSCOPE CABINET - Fixed shelf and three adjustable shelves. 3/16" tempered glass doors. Removable dividers. three point latching handle. Last four digits indicate width and depth.

372-3616 Holds 20 Microscopes

372-3622 Holds 20 Microscopes

372-4216 Holds 25 Microscopes

372-4222 Holds 25 Microscopes

372-4816 Holds 30 Microscopes

372-4822 Holds 30 Microscopes

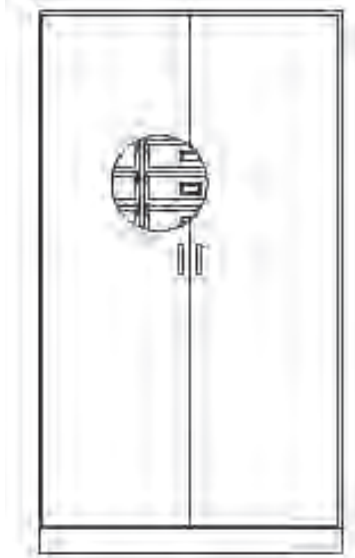


SKELETON CABINET - Retractable glide for hanging skeleton. 3/16 tempered glass doors with three point latching handle. Fixed bottom shelf. Last four digits indicate width and depth.

375-2422

SKELETON CABINET - For roll-in model skeleton. 3/16 tempered glass doors with three point latching handle. Adjustable top shelf. Last four digits indicate width and depth.

377-2422



TOTE TRAY CABINET - Holds 48 trays measuring 14-1/4"W x 19"D x 3-1/2"H.
Three point latching handle. Last two digits indicate depth.

350-4822



cat

CATALOG

Casework

- Base Cabinets
- Filler & Aprons
- Shelving
- Tall Cabinets
- Wall Cabinets

Open Shelving/Sliding Door 18" H Wall



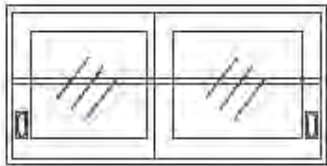
OPEN SHELVING - One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
B01-1812	B01-1816
B01-2112	B01-2116
B01-2412	B01-2416
B01-3012	B01-3016
B01-3612	B01-3616
B01-4212	B01-4216
B01-4812	B01-4816



SOLID SLIDING DOORS - One adjustable shelf. The last four digits indicate width and depth.

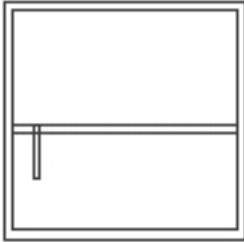
12" Deep	16" Deep
B05-3012	B05-3016
B05-3612	B05-3616
B05-4212	B05-4216
B05-4712	B05-4716



GLAZED SLIDING DOORS - One adjustable shelf. The last four digits indicate width and depth.

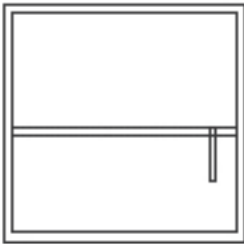
12" Deep	16" Deep
B08-3012	B08-3016
B08-3612	B08-3616
B08-4212	B08-4216
B08-4812	B08-4816

Solid Swinging Door 18" H Wall



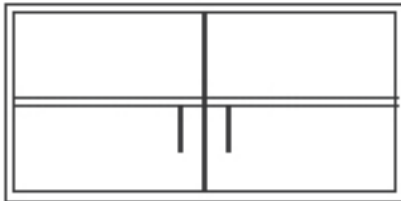
SOLID DOOR - Hinged right. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
B17-1812	B17-1816
B17-2112	B17-2116
B17-2412	B17-2416



SOLID DOOR - Hinged left. One adjustable shelf. The last four digits indicate width and depth.

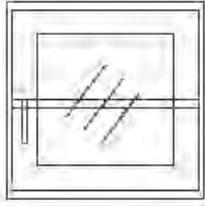
12" Deep	16" Deep
B18-1812	B18-1816
B18-2112	B18-2116
B18-2412	B18-2416



SOLID DOORS - Double swinging doors. One adjustable shelf. The last four digits indicate width and depth.

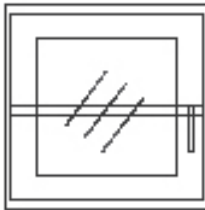
12" Deep	16" Deep
B03-3012	B03-3016
B03-3612	B03-3616
B03-4212	B03-4216
B03-4812	B03-4816

Glazed Swinging Doors 18" H Wall



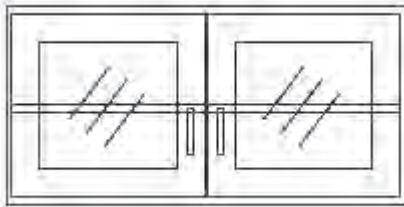
GLAZED DOOR - Hinged right. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
B10-1812	B10-1816
B10-2112	B10-2116
B10-2412	B10-2416



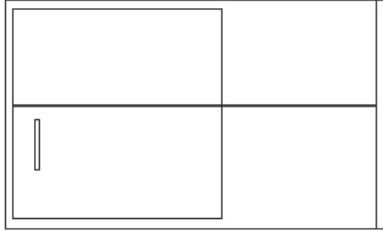
GLAZED DOOR - Hinged left. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
B11-1812	B11-1816
B11-2112	B11-2116
B11-2412	B11-2416



GLAZED DOORS - Double swinging doors. One adjustable shelf. The last four digits indicate width and depth.

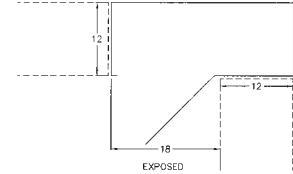
12" Deep	16" Deep
B06-3012	B06-3016
B06-3612	B06-3616
B06-4212	B06-4216
B06-4812	B06-4816



SOLID DOOR DEAD CORNER - Hinged right.

Door on left. One adjustable shelf. The last four digits indicate width and depth.

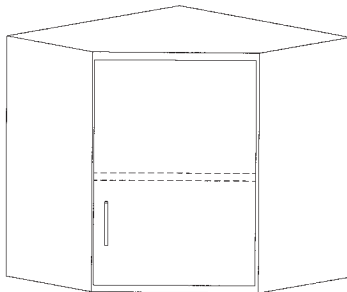
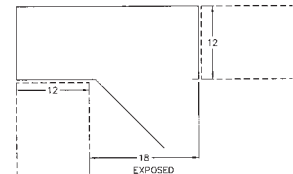
12" Deep	16" Deep
B89-3012	B89-3016
B89-3612	B89-3616
B89-4212	B89-4216
B89-4812	B89-4816



SOLID DOOR DEAD CORNER - Hinged Left.

Door on right. One adjustable shelf. The last four digits indicate width and depth.

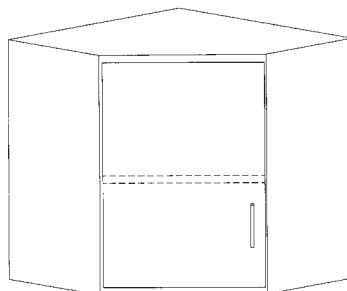
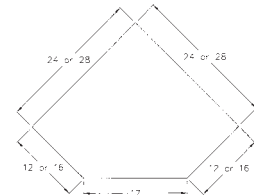
12" Deep	16" Deep
B90-3012	B90-3016
B90-3612	B90-3616
B90-4212	B90-4216
B90-4812	B90-4816



SOLID DOOR CORNER - Hinged right.

One adjustable shelf. The last four digits indicate width and depth.

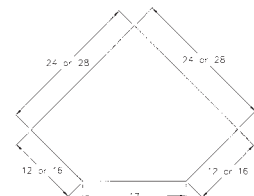
12" Deep	16" Deep
B87-2412	B87-2416
B87-2812	B87-2816



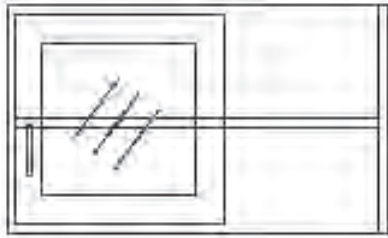
SOLID DOOR CORNER - Hinged left.

One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
B88-2412	B88-2416
B88-2812	B88-2816



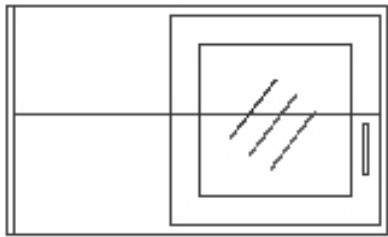
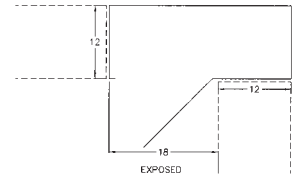
Glazed Door Corner 18" H Wall



GLAZED DOOR DEAD CORNER - Hinged right. Door on left. One adjustable shelf.
The last four digits indicate width and depth.

12" Deep
B91-3012
B91-3612
B91-4212
B91-47812

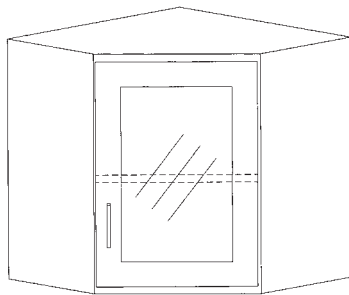
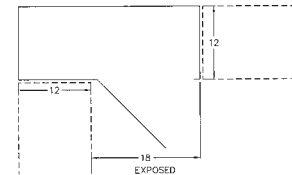
16" Deep
B91-3016
B91-3616
B91-4216
B91-4816



GLAZED DOOR DEAD CORNER - Hinged Left. Door on right. One adjustable shelf.
The last four digits indicate width and depth.

12" Deep
B95-3012
B95-3612
B95-4212
B95-4812

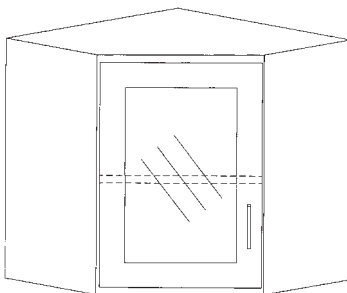
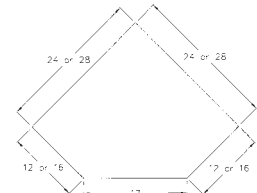
16" Deep
B95-3016
B95-3616
B95-4216
B95-4816



GLAZED DOOR CORNER - Hinged right.
One adjustable shelf. The last four digits indicate width and depth.

12" Deep
B86-2412
B86-2812

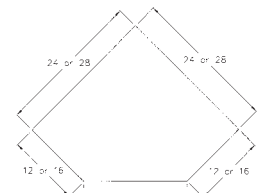
16" Deep
B86-2416
B86-2816



GLAZED DOOR CORNER - Hinged left.
One adjustable shelf. The last four digits indicate width and depth.

12" Deep
B85-2412
B85-2812

16" Deep
B85-2416
B85-2816

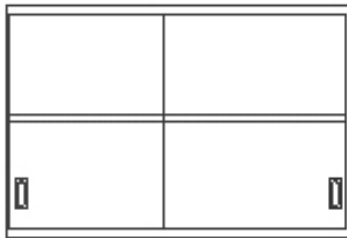


Open Shelving/Sliding Door 24" H Wall



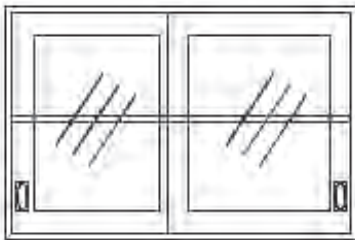
OPEN SHELVING - One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C01-1812	C01-1816
C01-2112	C01-2116
C01-2412	C01-2416
C01-3012	C01-3016
C01-3612	C01-3616
C01-4212	C01-4216
C01-47812	C01-4816



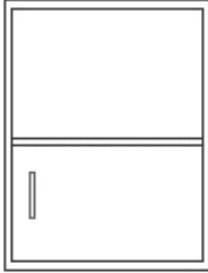
SOLID SLIDING DOORS - One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C05-3012	C05-3016
C05-3612	C05-3616
C05-4212	C05-4216
C05-4712	C05-4716



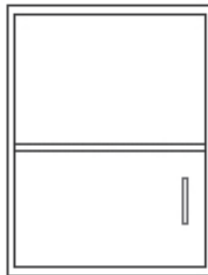
GLAZED SLIDING DOORS - One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C08-3012	C08-3016
C08-3612	C08-3616
C08-4212	C08-4216
C08-4812	C08-4816



SOLID DOOR - Hinged right. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C17-1812	C17-1816
C17-2112	C17-2116
C17-2412	C17-2416



SOLID DOOR - Hinged left. One adjustable shelf. The last four digits indicate width and depth.

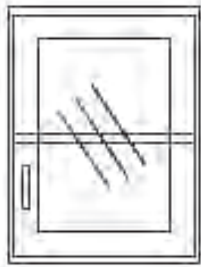
12" Deep	16" Deep
C18-1812	C18-1816
C18-2112	C18-2116
C18-2412	C18-2416



SOLID DOORS - Double swinging doors. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C03-3012	C03-3016
C03-3612	C03-3616
C03-4212	C03-4216
C03-4812	C03-4816

Glazed Swinging Doors 24" H Wall



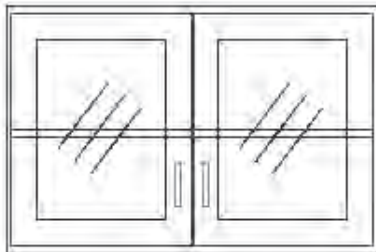
GLAZED DOOR - Hinged right. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C10-1812	C10-1816
C10-2112	C10-2116
C10-2412	C10-2416



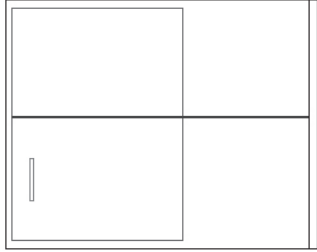
GLAZED DOOR - Hinged left. One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C11-1812	C11-1816
C11-2112	C11-2116
C11-2412	C11-2416



GLAZED DOORS - Double swinging doors. One adjustable shelf. The last four digits indicate width and depth.

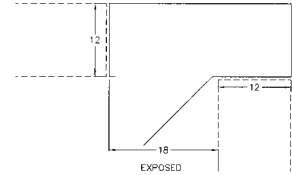
12" Deep	16" Deep
C06-3012	C06-3016
C06-3612	C06-3616
C06-4212	C06-4216
C06-4812	C06-4816



SOLID DOOR DEAD CORNER - Hinged right.

Door on left. One adjustable shelf. The last four digits indicate width and depth.

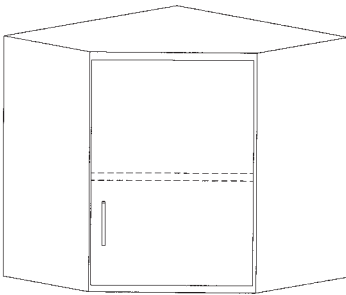
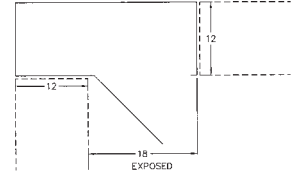
12" Deep	16" Deep
C89-3012	C89-3016
C89-3612	C89-3616
C89-4212	C89-4216
C89-4812	C89-4816



SOLID DOOR DEAD CORNER - Hinged left.

Door on right. One adjustable shelf. The last four digits indicate width and depth.

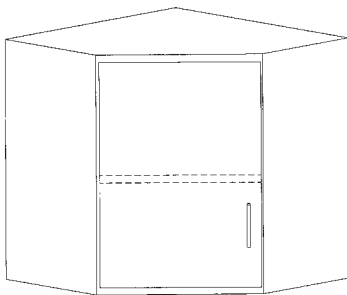
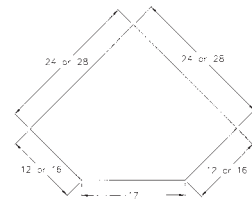
12" Deep	16" Deep
C90-3012	C90-3016
C90-3612	C90-3616
C90-4212	C90-4216
C90-4812	C90-4816



SOLID DOOR CORNER - Hinged right.

One adjustable shelf. The last four digits indicate width and depth.

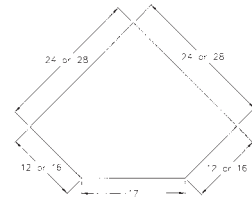
12" Deep	16" Deep
C87-2412	C87-2416
C87-2812	C87-2816



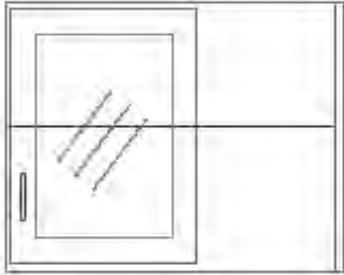
SOLID DOOR CORNER - Hinged left.

One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C88-2412	C88-2416
C88-2812	C88-2816



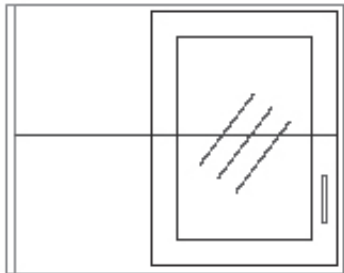
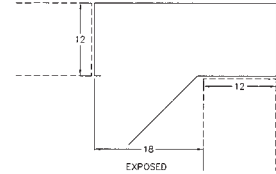
Glazed Door Corner 24" H Wall



GLAZED DOOR DEAD CORNER - Hinged right.

Door on left. One adjustable shelf. The last four digits indicate width and depth.

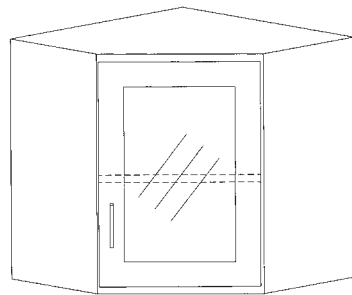
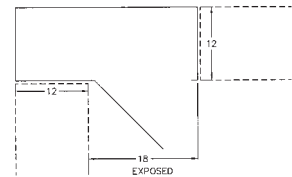
12" Deep	16" Deep
C91-3012	C91-3016
C91-3612	C91-3616
C91-4212	C91-4216
C91-4812	C91-4816



GLAZED DOOR DEAD CORNER Hinged Left.

Door on right. One adjustable shelf. The last four digits indicate width and depth.

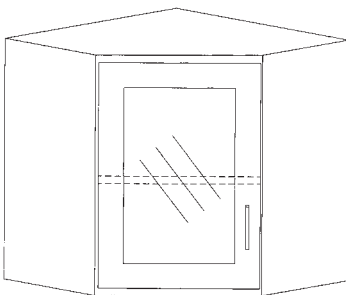
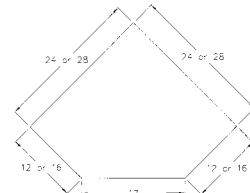
12" Deep	16" Deep
C95-3012	C95-3016
C95-3612	C95-3616
C95-4212	C95-4216
C95-4812	C95-4816



GLAZED DOOR CORNER - Hinged right.

One adjustable shelf. The last four digits indicate width and depth.

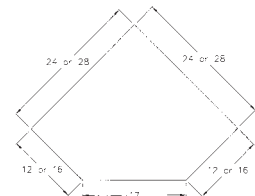
12" Deep	16" Deep
C86-2412	C86-2416
C86-2812	C86-2816



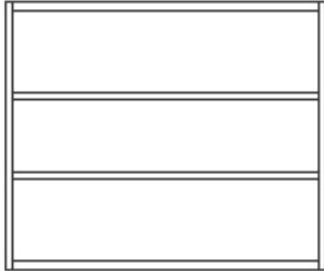
GLAZED DOOR CORNER - Hinged left.

One adjustable shelf. The last four digits indicate width and depth.

12" Deep	16" Deep
C85-2412	C85-2416
C85-2812	C85-2816



Open Shelving/Sliding Door 30" H Wall



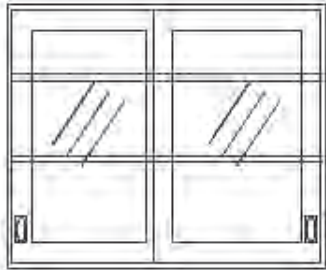
OPEN SHELVING - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D01-1812	D01-1816
D01-2112	D01-2116
D01-2412	D01-2416
D01-3012	D01-3016
D01-3612	D01-3616
D01-4212	D01-4216
D01-4812	D01-4816



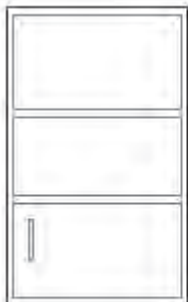
SOLID SLIDING DOORS - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D05-3012	D05-3016
D05-3612	D05-3616
D05-4212	D05-4216
D05-4712	D05-4716



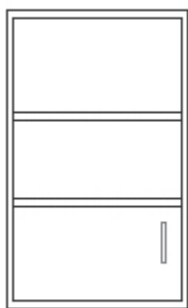
GLAZED SLIDING DOORS - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D08-3012	D08-3016
D08-3612	D08-3616
D08-4212	D08-4216
D08-4812	D08-4816



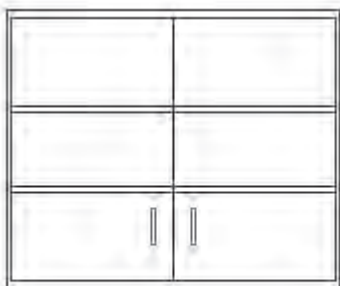
SOLID DOOR - Hinged right. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D17-1812	D17-1816
D17-2112	D17-2116
D17-2412	D17-2416



SOLID DOOR - Hinged left. Two adjustable shelves. The last four digits indicate width and depth.

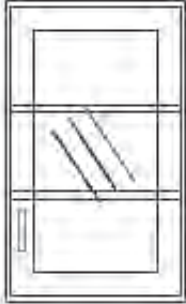
12" Deep	16" Deep
D18-1812	D18-1816
D18-2112	D18-2116
D18-2412	D18-2416



SOLID DOORS - Double swinging doors. Two adjustable shelves. The last four digits indicate width and depth.

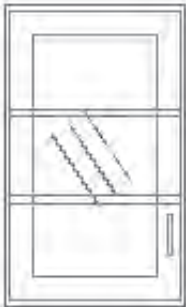
12" Deep	16" Deep
D03-3012	D03-3016
D03-3612	D03-3616
D03-4212	D03-4216
D03-4812	D03-4816

Glazed Swinging Doors 30" H Wall



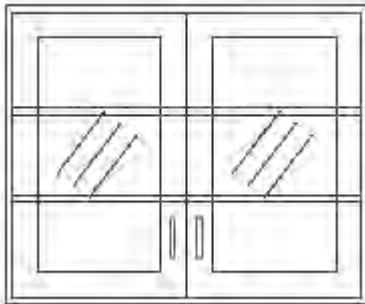
GLAZED DOOR - Hinged right. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D10-1812	D10-1816
D10-2112	D10-2116
D10-2412	D10-2416



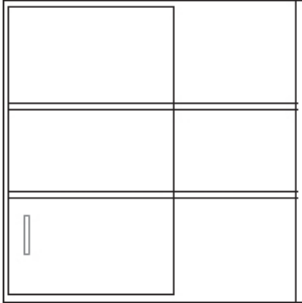
GLAZED DOOR - Hinged left. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D11-1812	D11-1816
D11-2112	D11-2116
D11-2412	D11-2416



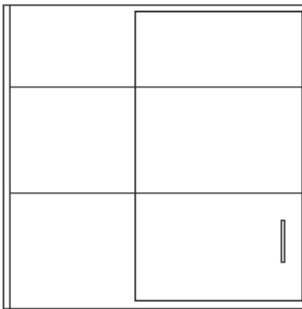
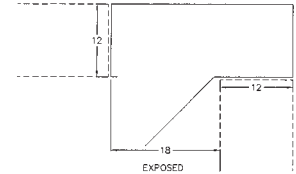
GLAZED DOORS - Double swinging doors. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D06-3012	D06-3016
D06-3612	D06-3616
D06-4212	D06-4216
D06-4812	D06-4816



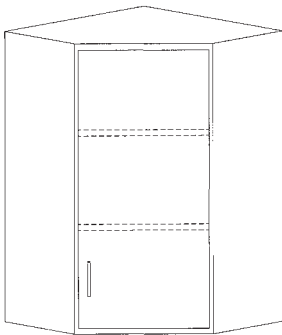
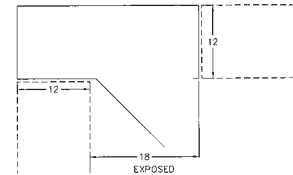
SOLID DOOR DEAD CORNER - Hinged right.
Door on left. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D89-3012	D89-3016
D89-3612	D89-3616
D89-4212	D89-4216
D89-4812	D89-4816



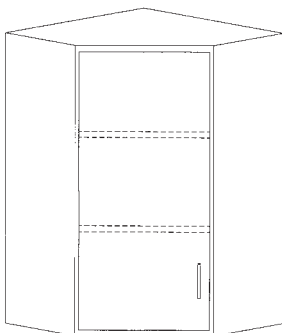
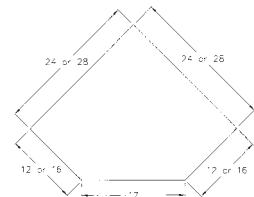
SOLID DOOR DEAD CORNER - Hinged Left.
Door on right. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D90-3012	D90-3016
D90-3612	D90-3616
D90-4212	D90-4216
D90-4812	D90-4816



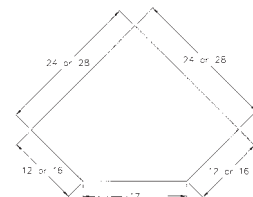
SOLID DOOR CORNER - Hinged right.
Two adjustable shelves. The last four digits indicate width and depth.

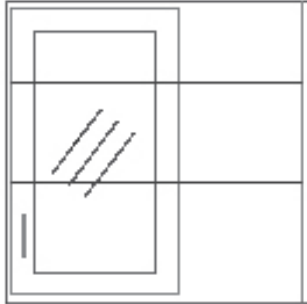
12" Deep	16" Deep
D87-2412	D87-2416
D87-2812	D87-2816



SOLID DOOR CORNER - Hinged left.
Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D88-2412	D88-2416
D88-2812	D88-2816

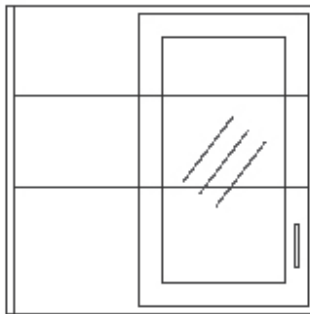
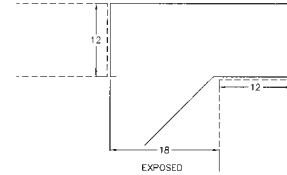




GLAZED DOOR DEAD CORNER - Hinged right.

Door on left. Two adjustable shelves. The last four digits indicate width and depth.

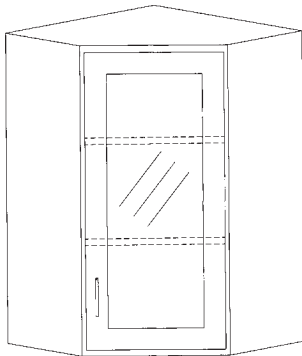
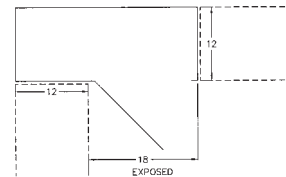
12" Deep	16" Deep
D91-3012	D91-3016
D91-3612	D91-3616
D91-4212	D91-4216
D91-4812	D91-4816



GLAZED DOOR DEAD CORNER - Hinged Left.

Door on right. Two adjustable shelves. The last four digits indicate width and depth.

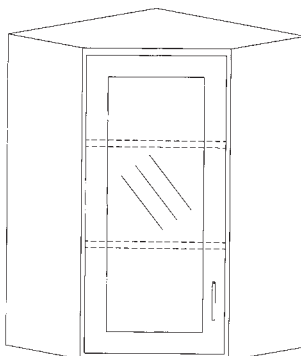
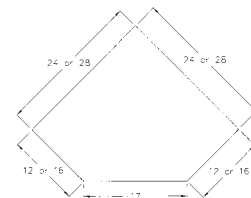
12" Deep	16" Deep
D95-3012	D95-3016
D95-3612	D95-3616
D95-4212	D95-4216
D95-4812	D95-4816



GLAZED DOOR CORNER - Hinged right.

Two adjustable shelves. The last four digits indicate width and depth.

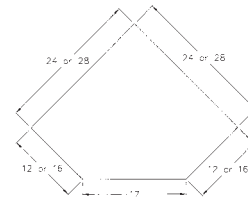
12" Deep	16" Deep
D86-2412	D86-2416
D86-2812	D86-2816



GLAZED DOOR CORNER - Hinged left.

Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
D85-2412	D85-2416
D85-2812	D85-2816

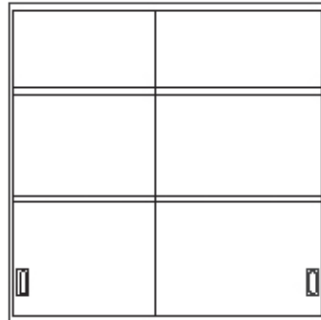


Open Shelving/Sliding Door 36" H Wall



OPEN SHELVING - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E01-1812	E01-1816
E01-2112	E01-2116
E01-2412	E01-2416
E01-3012	E01-3016
E01-3612	E01-3616
E01-4212	E01-4216
E01-4812	E01-4816



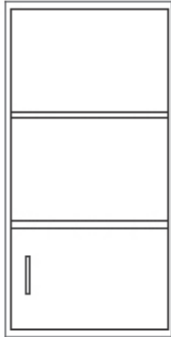
SOLID SLIDING DOORS - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E05-3012	E05-3016
E05-3612	E05-3616
E05-4212	E05-4216
E05-4712	E05-4716



GLAZED SLIDING DOORS - Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E08-3012	E08-3016
E08-3612	E08-3616
E08-4212	E08-4216
E08-48712	E08-4816



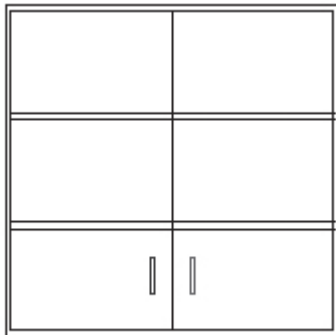
SOLID DOOR - Hinged right. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E17-1812	E17-1816
E17-2112	E17-2116
E17-2412	E17-2416



SOLID DOOR - Hinged left. Two adjustable shelves. The last four digits indicate width and depth.

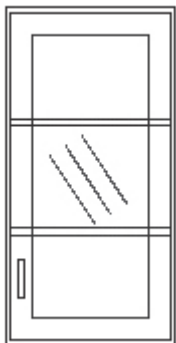
12" Deep	16" Deep
E18-1812	E18-1816
E18-2112	E18-2116
E18-2412	E18-2416



SOLID DOORS - Double swinging doors. Two adjustable shelves. The last four digits indicate width and depth.

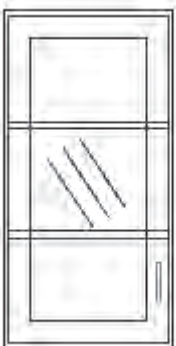
12" Deep	16" Deep
E03-3012	E03-3016
E03-3612	E03-3616
E03-4212	E03-4216
E03-4812	E03-4816

Glazed Swinging Door 36" H Wall



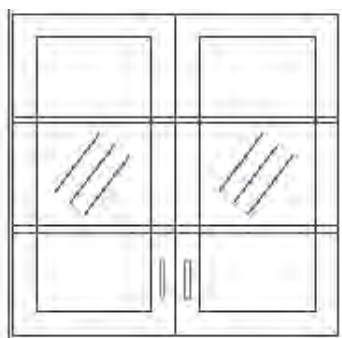
GLAZED DOOR - Hinged right. Two adjustable shelves.
The last four digits indicate width and depth.

12" Deep	16" Deep
E10-1812	E10-1816
E10-2112	E10-2116
E10-2412	E10-2416



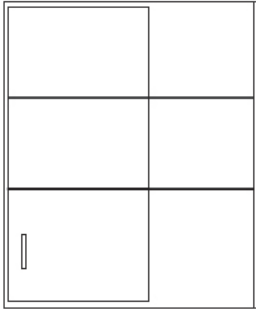
GLAZED DOOR - Hinged left. Two adjustable shelves.
The last four digits indicate width and depth.

12" Deep	16" Deep
E11-1812	E11-1816
E11-2112	E11-2116
E11-2412	E11-2416



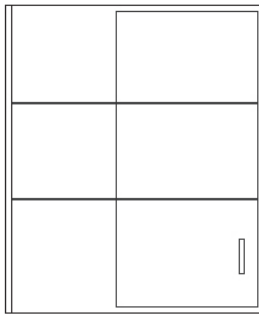
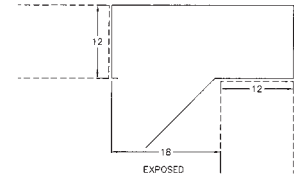
GLAZED DOORS - Double swinging doors. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E06-3012	E06-3016
E06-3612	E06-3616
E06-4212	E06-4216
E06-4812	E06-4816



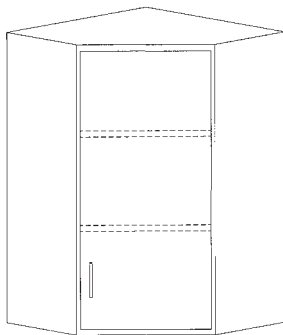
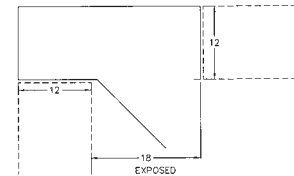
SOLID DOOR DEAD CORNER - Hinged right.
Door on left. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E89-3012	E89-3016
E89-3612	E89-3616
E89-4212	E89-4216
E89-4812	E89-4816



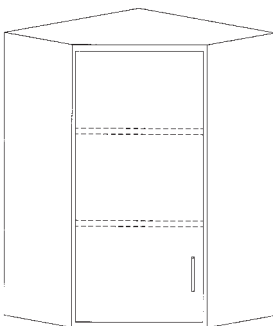
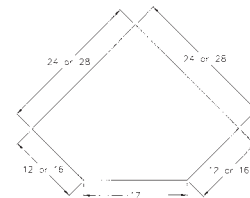
SOLID DOOR DEAD CORNER - Hinged left.
Door on right. Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E90-3012	E90-3016
E90-3612	E90-3616
E90-4212	E90-4216
E90-4812	E90-4816



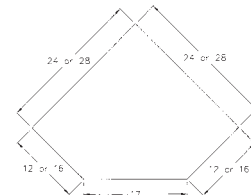
SOLID DOOR CORNER - Hinged right.
Two adjustable shelves. The last four digits indicate width and depth.

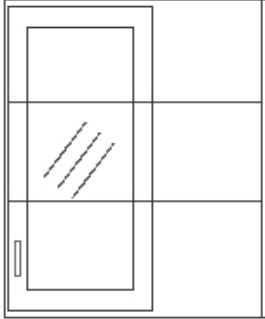
12" Deep	16" Deep
E87-2412	E87-2416
E87-2812	E87-2816



SOLID DOOR CORNER - Hinged left.
Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E88-2412	E88-2416
E88-2812	E88-2816

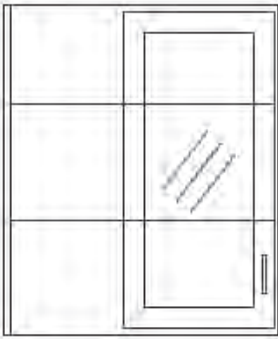
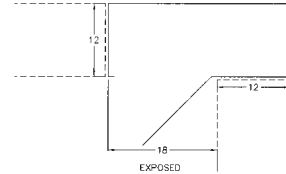




GLAZED DOOR DEAD CORNER - Hinged right.

Door on left. Two adjustable shelves.
The last four digits indicate width and depth.

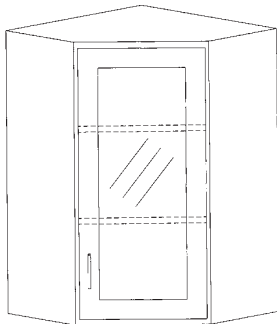
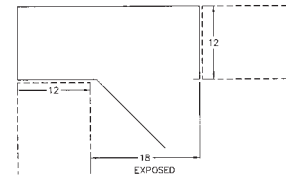
12" Deep	16" Deep
E91-3012	E91-3016
E91-3612	E91-3616
E91-4212	E91-4216
E91-4812	E91-4816



GLAZED DOOR DEAD CORNER - Hinged Left.

Door on right. Two adjustable shelves. The last four digits indicate width and depth.

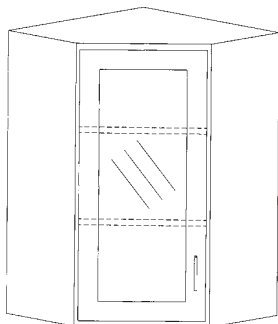
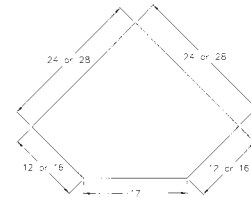
12" Deep	16" Deep
E95-3012	E95-3016
E95-3612	E95-3616
E95-4212	E95-4216
E95-4812	E95-4816



GLAZED DOOR CORNER - Hinged right.

Two adjustable shelves. The last four digits indicate width and depth.

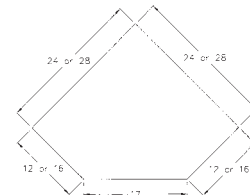
12" Deep	16" Deep
E86-2412	E86-2416
E86-2812	E86-2816



GLAZED DOOR CORNER - Hinged left.

Two adjustable shelves. The last four digits indicate width and depth.

12" Deep	16" Deep
E85-2412	E85-2416
E85-2812	E85-2816





cat

CATALOG

Equipment

- Fixtures
- Fume Hoods
- Hardware
- Sinks



UNICAST SERVICE FIXTURE

UNIMIX SERVICE FIXTURE



PRODUCT
DESCRIPTION

Unicast & Unimix Service Fixtures

With clean, graceful lines, our Unicast and Unimix vandal-resistant fixtures are as aesthetically pleasing as they are durable. The fixtures are one piece, solid-cast brass, heavier and stronger than traditional gooseneck fixtures. The exterior finish is a chemical-resistant finish that is superior to the common chrome finish. Both the Unicast and Unimix fixtures are equipped with aerators.

UNICAST FEATURES

- Fixture accommodates cold water and gas
- Also available:
 - Cold water & air
 - Cold water & vacuum
 - Cold water only

UNIMIX FEATURES

- Fixture accommodates hot water, cold water, and gas
- Also available:
 - Hot water, cold water, & air
 - Hot water, cold water, & vacuum
 - Hot water & cold water only

Unicast & Unimix Service Fixtures



AERATOR (PICTURED)
Standard on Unicast and Unimix fixtures

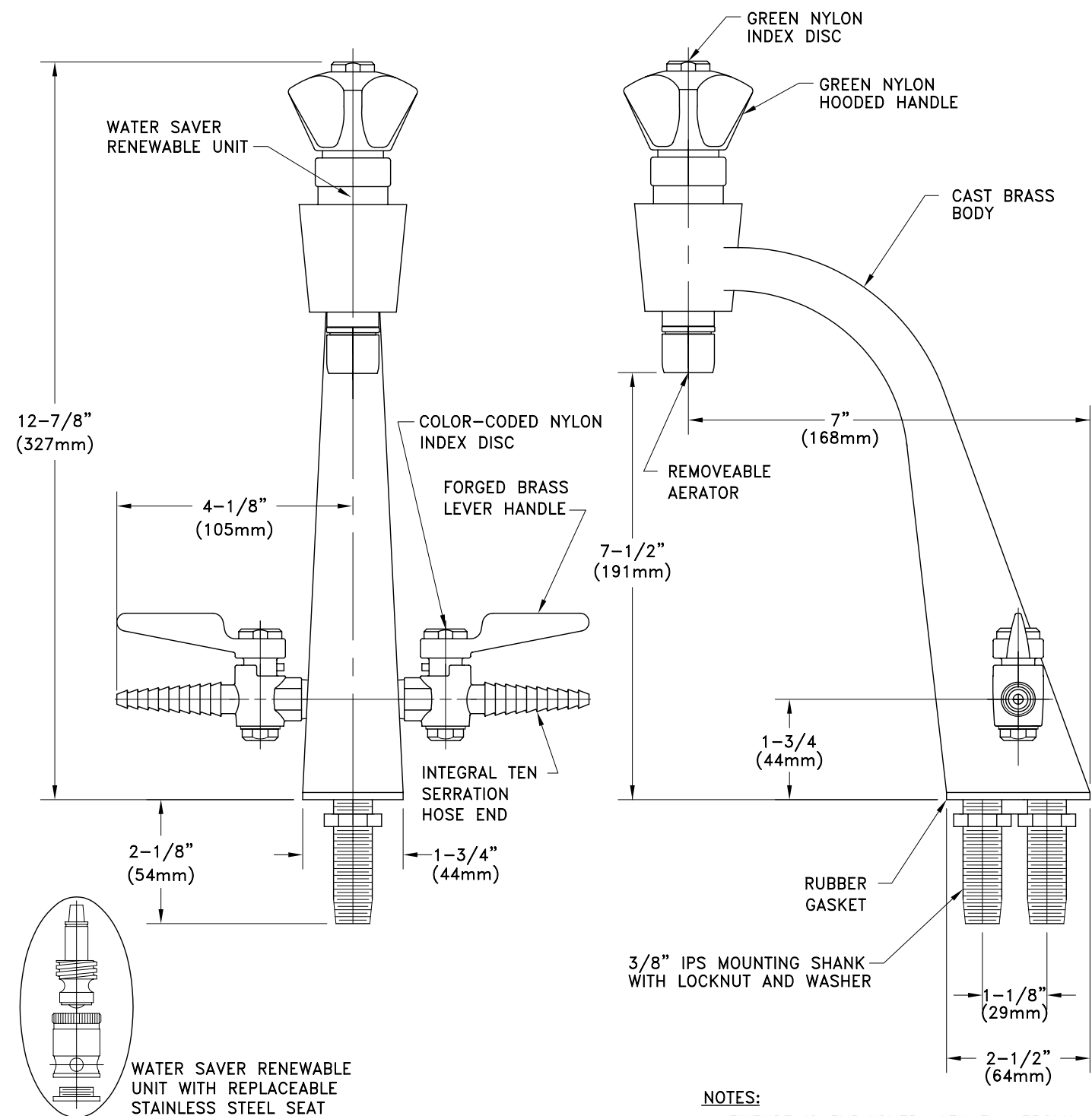
STANDARD COLOR
Available in black powder coated epoxy, a chemically resistant finish

OPTIONAL FEATURES (SOLD SEPARATELY)
Vacuum breaker, serrated hose connection, and aspirator



ACCESSIBILITY
Unicast and Unimix fixtures are available in ADA-compliant versions featuring wrist-blade handles and ball valves (sold separately)

Unicast & Unimix Service Fixture



MEASUREMENTS MAY VARY $\pm 1/4"$.

NOTES:

1. FIXTURE IS FURNISHED WITH TAN EPOXY POWDER-COATED FINISH AS STANDARD.

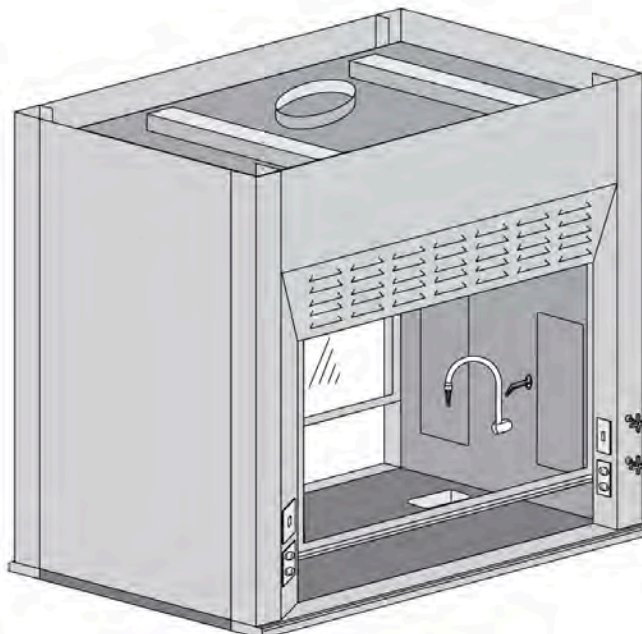


cat

CATALOG

Equipment

- Fixtures
- Fume Hoods
- Hardware
- Sinks



PRODUCT
DESCRIPTION

Double-Sided Fume Hood

(MODEL 92244)

Air Foil Fume Hood: TP 08.17.17 Double-Sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. **Air foil type fume hood:** Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves has four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood is UL 1805 Classified..
3. **Sash frame:** Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time. a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter. b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .33-inch static pressure loss through hood. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified

DOUBLE-SIDED FUME HOODS

A. **92244-ADA Air Foil Fume Hood:**

Double-sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer.
Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust with .33-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.

DOUBLE-SIDED FUME HOODS

A. **92288 Air Foil Fume Hood:**

Double-Sided. 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.

DOUBLE-SIDED FUME HOODS

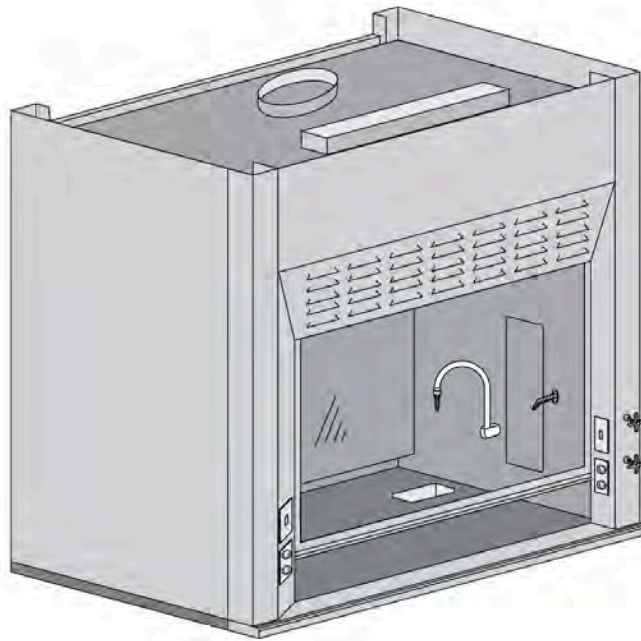
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW gooseneck with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch

DOUBLE-SIDED FUME HOODS

- A. **92288-ADA Air Foil Fume Hood:**
Double-sided, 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)
1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.



PRODUCT
DESCRIPTION

Air Foil Fume Hood

(MODEL 92204)

TP 08.17.17 4-ft. width (EH-111-48)

1. **Air foil type fume hood:** Features shall include a 45-degree angle around the fascia opening, flush-mount radius air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. **Sash frame:** Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified.

AIR FOIL FUME HOODS

- A. **92204-ADA Air Foil Fume Hood:**
4-ft. width (EH-111-48)
1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
 5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208 Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208-ADA Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.



PRODUCT
DESCRIPTION

Green Fume Hood

(MODEL SFH482 - 48"W)

(MODEL SFH602 - 60"W)

(MODEL SFH724 - 72"W)

(MODEL SFH962 - 96"W)

Contact sales for more information



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CATALOG

Equipment

- Fixtures
- Fume Hoods
- Hardware
- Sinks



cat

CATALOG

Equipment

- Fixtures
- Fume Hoods
- Hardware
- Sinks



PRODUCT
DESCRIPTION

Synergy Sink

The Synergy Sink can be placed in the perimeter casework or in the Axis Infinity Table. With its curvilinear front, several students are able to collaborate simultaneously on their science project. The fixtures are mounted to have anti-splash characteristics directing the water flow to the sloped portion of the sink. This sink is versatile as it is useful.

- 19-gallon capacity – fits large dissection trays
- Epoxy Resins
- Two-tiered sink with drain grooves for glassware
- Fixtures angled to lessen splashing
- Made of molded epoxy resin for acid resistant smooth surface
- Excellent for all disciplines of science
- ADA accessible is available

ACCESSIBILITY

Sink can be mounted at ADA height and incorporate compliant casework and metal knee panel. The front ADA section of the sink is 4.75" deep.

FIXTURES

Unit comes standard with Unicast Cold Water/Gas Combination. Unimix Hot and Cold Water/Gas combination available at additional cost.

SINK SHAPE

Sink is two-tiered trapezoidal shape. Rear section of sink is 11-1/2" deep and 22-1/2" wide. Front section of sink is 4-3/4" deep and 28.375" wide.

COLORS

Standard epoxy color is black. Limited variety of colors available at additional charge.



Synergy Sink in Axis Infinity Table



Synergy Sink (ADA) in perimeter casework



Synergy Sink in perimeter casework



cat

FURNITURE

Furniture

- Demonstration
- Safety
- Seating
- Sheldon Series
- Storage
- Tables
- Workstations



HFDL9636LNTMT36D



PRODUCT DESCRIPTION

H-Frame Desk

- Top options available: ChemGuard, ShopTop®, Phenolic, 1-3/4" Maple Butcher Block, Epoxy or HPL
- Colored 3mm PVC edge banding options available on HPL (L) and ChemGuard (2) top options only
- Left or right door hinge options
- Steel frame is constructed of 2-1/2" thick wall square steel tubes with a welded 2" x 2" cross brace and an 11-gauge steel "L" channel table support
- Top is supported by two 14-gauge steel "C" channels attached to the frame with four 3/8" carriage bolts per channel, two on each end
- The top is attached with screws in two directions ensuring stability
- Frame powder coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Cabinets constructed with a solid oak or maple apron finished with a chemical-resistant, non-emitting UV finish
- Base has 24"W x 32"D x 29-3/4"H cabinets on both sides with locking, dovetailed drawers or a full height door
- Includes 220 lb. Designer Caster (D)
- Overall size: 96"W x 36"D x 35.63"H

HFD SERIES CONFIGURATOR

STYLE	DOOR HINGE	WIDTH	DEPTH	TOP TYPE	HPL COLOR (L) TOPS ONLY	EDGE BANDING (2) OR (L) TOPS ONLY	MATERIAL	STEEL COLOR	HEIGHT	OPTIONS
HFD	L	96	36	ChemGuard (2)	Almond (A)	Almond (A)	Maple (M)	Aqua (Q)	30	Designer Caster (D)
	R			Phenolic (4)	Black (B)	Aqua (Q)	Oak (K)	Black (B)	36	
				Maple BB (5)	Charcoal (C)	Black (B)		Carrot (T)		
				Epoxy (6)	Erasable (E)	Carrot (T)		Dark Gray (D)		
				ShopTop® (7)	Natural Maple (N)	Charcoal (C)		Light Gray (G)		
				HPL (L)	White (W)	Lime (L)		Lime (L)		
						Natural Maple (N)		Silver (S)		
						Peacock (P)		White (W)		
						Red (R)				
						Royal (Y)				
						White (W)				

Steel Colors



HPL Top Colors



Edge Band Colors





PRODUCT
DESCRIPTION

Economy Mobile Lab Table

- Self-contained demo center is constructed of solid oak hardwood and veneers with an earth-friendly UV finish
- Features locking doors with unbreakable aluminum sliding door glides
- Top: 1-1/4" black, high-pressure laminate (HPL) with black edge banding
- Included are locking, dovetailed drawers and a lockable cupboard
- Sink measures 15"W x 13"L x 5"D
- Unit is also available with a flat top
- It is equipped with a stainless steel sink, hand pump, 25' grounded extension cord, two 2-1/2 gallon water bottles, connection hoses, two 3/4" diameter upright rods, one 1/2" diameter crossbar with clamps, two fully adjustable shelves and a GFI-protected AC duplex electrical outlet
- It rolls easily on 4" locking, swivel casters and has a mobile capacity of 500 lbs
- Overall dimensions: 48"W x 24"D x 36"H

ITEM #	PRODUCT
4111K	Economy Lab Table w/Sink & Rod Sockets
4111KF	Economy Lab Table w/Flat Top
4111KF-RS	Economy Lab Table w/Flat Top & Rod Sockets
100245GRARM	Greenlaw Arm
100604	Upright Set w/Full Crossbar
4000K	Optional Mirror
4001K	Optional Mirror/Marker Board

Note: On "RS" units, the Greenlaw Arm or Upright Full Crossbar Set is not included.



PRODUCT
DESCRIPTION

ADA Mobile Lab Station

- An ADA accessible mobile demo unit constructed of solid oak hardwood and veneers with an earth-friendly UV finish
- 1-1/4" ChemGuard top is supplied with or without a stainless steel sink, toggle switch water pump, two 2-1/2 gallon supply and waste containers, GFI AC duplex receptacle with inlet socket, 25' extension cord, two rod sockets, two each 3/4" diameter x 36" long upright rods, 1/2" x 40" crossbar and two rod clamps
- Mobile capacity of 500 lbs. that rolls easily on 4" ball-bearing swivel casters with brakes
- Overall dimensions: 72"W x 24"D x 33-1/2"H

ITEM #	PRODUCT	ITEM #	PRODUCT
4352K	ADA Compatible Mobile Lab Station w/Sink & Rod Sockets	100245GRARM	Greenlaw Arm
4352KF	ADA Compatible Mobile Lab Station w/Flat Top	100604	Upright Set w/Full Crossbar
4352KF-RS	ADA Compatible Mobile Lab Station w/Rod Sockets	4000K	Optional Mirror
		4001K	Optional Mirror/Marker Board

Note: On "RS" units, the Greenlaw Arm or Upright Full Crossbar Set is not included.



PRODUCT
DESCRIPTION

XL Mobile Demo Center

- Self-contained demo center is constructed of solid oak hardwood and veneers with an earth-friendly UV finish
- Top is black 1-1/4" ChemGuard with black edge banding
- Included are locking (dovetailed) drawers and cupboard
- Features one file drawer with full extension glides, three smaller drawers (all dovetailed) and two cupboard spaces with locks and wire pulls
- It rolls easily on 4" locking, swivel casters
- Included are 15" x 13" x 5" stainless steel sink, hand water pump, two 2-1/2 gallon water bottles with connecting hose, two rod sockets, two 3/4" diameter x 36"L upright anodized aluminum rods and one 1/2" diameter anodized aluminum crossbar with connecting clamps
- Includes a removable storage tote tray and a pegboard with assorted hooks
- Comes with an oak framed combination mirror/marker board
- Electrical service is supplied by means of a 25' extension cord which can be connected to a GFI-protected AC duplex receptacle installed on the side of the cabinet
- Overall dimensions: 54"W x 30"D x 36"H

ITEM #	PRODUCT	TOP	ITEM #	PRODUCT
4342K	Mobile Demo Unit w/Sink & Fixtures	1-1/4" ChemGuard	100245GRARM	Greenlaw Arm
4342KF	Mobile Demo Unit w/Flat Top	1-1/4" ChemGuard	100604	Upright Set w/Full Crossbar
4342KF-RS	Mobile Demo Unit w/Flat Top & Rod Sockets	1-1/4" ChemGuard	4000K	Optional Mirror
			4001K	Optional Mirror/Marker Board

Note: On "RS" units, the Greenlaw Arm or Upright Full Crossbar Set is not included.



PRODUCT
DESCRIPTION

Hydroponics Growing Center

- Self-contained ebb and flow hydroponics growing system
- Learn how plants can grow without soil and teach the basic concepts of nutrition, food production, agricultural technology and soil-less growing environments
- Includes grow lights, water pump and adjustable timers that enable you to grow our plants with the allocated amount of water and sunlight
- Construction allows easy access for students and teachers
- Comes with containment plant tray (8"H x 27-1/2"D x 42"W), 25-gallon nutrient reservoir with lid, a locked cabinet and a 150-watt grow light
- The growing system is completed with a submersible pump, an air pump, an air stone, two timers, hoses and ten 6" net pots
- The unit moves easily on 4" locking, leveling casters
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Dimensions: 52"W x 28"D x 78"H

PRODUCT	ITEM # - MAPLE
Hydroponics Growing Center	HGC-52M



XW-4961M1



XW-4961K1



PRODUCT
DESCRIPTION

Robotic Mobile Workbench

- Designed specifically for PLTW and robotics work
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Features a 61"W x 49"D top with a 2-1/4" raised frame to keep robots safely on the table top
- Base has two large robot storage areas and an open 4-3/4"H storage area above; with two single totes (12-1/4"W x 16-3/4"D x 3"H) and one double tote (12-1/4"W x 16- 3/4"D x 6"H) per side with glide and tilt system
- Features Euro-Series (high-impact polystyrene) translucent totes in clear, royal, carrot and lime
- Rolls on 4" locking casters for easy mobility
- Overall dimensions: 61"W x 49"D x 32"H

XW SERIES CONFIGURATOR

ITEM # MAPLE	ITEM # OAK	TOTE OPTION
XW-4961M	XW-4961K	Euro Translucent Clear (1)
		Euro Translucent Royal (2)
		Euro Translucent Carrot (3)
		Euro Translucent Lime (4)



PRODUCT
DESCRIPTION

Robot Tote Storage

- Mobile storage cabinet designed to store your VEX tote trays (tote trays not included), with adjustable shelves for flexibility
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Equipped with swinging doors that are outfitted with 3-point locking handle systems for security
- Moves easily on four 4" heavy-duty, locking casters
- Available in two widths: 36"W or 50"W

STYLE	ITEM # - MAPLE	ITEM # - OAK	TOTES	SIZE
Cabinet w/VEX Logo	VXT-3624M	VXT-3624K	10	36"W x 24"D x 53"H
Cabinet	XT-3624M	XT-3624K	10	36"W x 24"D x 53"H
Cabinet w/VEX Logo	VXT-5024M	VXT-5024K	15	50"W x 24"D x 53"H
Cabinet	XT-5024M	XT-5024K	15	50"W x 24"D x 53"H



PRODUCT
DESCRIPTION

Robotic Storage Cabinet

- Designed to perfectly store your robots and parts
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Equipped with swinging doors that have a secure, 3-point locking handle system
- Interior features two sections; left-hand section has two pull-out drawers with full extension glides for storing robots; right-hand section has one fixed and four adjustable shelves
- Includes five classic totes and five nail boxes
- Rolls easily on 4" heavy-duty locking casters
- Overall dimensions: 50"W x 24"D x 53"H

STYLE	ITEM # - MAPLE	ITEM # - OAK
Cabinet w/VEX Logo	VXP-5024M	VXP-5024K
Cabinet	XP-5024M	XP-5024K



PRODUCT
DESCRIPTION

Robotic Compartment Storage

- Robotics storage cabinet offers storage for six competition size robots
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Equipped with swinging doors that have a secure, 3-point locking handle system
- Interior has six separate storage compartments with fixed shelving that holds up to an 18" square robot
- Moves easily on four 4" heavy-duty, locking casters
- Overall dimensions: 44"W x 24"D x 68"H

STYLE	ITEM # - MAPLE	ITEM # - OAK
Cabinet w/VEX Logo	VXM-4424M	VXM-4424K
Cabinet	XM-4424M	XM-4424K



PRODUCT
DESCRIPTION

Robotics Workbench

- Robotic team storage for three robots and supplies
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Workbench provides three separate storage compartments with a flip-up shelf that holds up to an 18" square robot and includes a drawer with a customizable foam insert for tool storage
- Top is 1-1/2" ShopTop®, a medium-density fiberboard between two layers of 1/2" high-density particleboard, with a UV finish creating a non-conductive and splinter-proof top
- Each compartment is outfitted to accept a combination lock
- Extend your work surface with the 8" extension that locks into position; lower the extension to fit through standard doorways
- Moves easily on six 4" heavy-duty, locking casters
- Overall dimensions: 72"W x 26"D x 37"HH

STYLE	ITEM # - MAPLE	ITEM # - OAK
Workbench w/VEX Logo	VXR-7228M	VXR-7228K
Workbench	XR-7228M	XR-7228K



PRODUCT
DESCRIPTION

University Robotics Workbench

- Robotic team storage for two robots and supplies
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Workbench provides two compartments—a pull-out shelf that holds up to a 24"W robot; and a drawer with a customizable foam insert for tool storage
- Each compartment is outfitted to accept a combination lock
- Top is 1-1/2" ShopTop®, a medium-density fiberboard between two layers of 1/2" high-density particleboard, with a UV finish creating a non-conductive and splinter-proof top
- Extend your work surface with the 8" extension that locks into position; lower the extension to fit through standard doorways
- Moves easily on six 4" heavy-duty, locking casters
- Overall dimensions: 62"W x 31"D x 42-3/4"H

STYLE	ITEM # - MAPLE	ITEM # - OAK
Workbench w/VEX Logo	VXU-6232M	VXU-6232K
Workbench	XU-6232KM	XU-6232K



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FURNITURE

Furniture

- Demonstration
- Safety
- Seating
- Sheldon Series
- Storage
- Tables
- Workstations



DE-30M3



DE-41K4



DE-65M2



PRODUCT
DESCRIPTION

Duo Mobile Tote Storage

- Choose from three heights: 32-1/2"H, 43-1/2"H, or 66-1/2"H
- Duo-faced units feature totes on two sides
- Rolls easily on 4" swivel casters
- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- DE-30 dimensions: 21"W x 37"D x 32-1/2"H with 12 single totes (18-1/2"W x 16-3/4"D x 3"H)
- DE-41 dimensions: 21"W x 37"D x 43-1/2"H with 18 single totes (18-1/2"W x 16-3/4"D x 3"H)
- DE-65 dimensions: 21"W x 37"D x 66-1/2"H with 30 single totes (18-1/2"W x 16-3/4"D x 3"H)

- Unit has a finished top and sides
- Features our Euro-Series (high-impact polystyrene) translucent totes: clear, royal, carrot or lime
- Clear sturdy glide and tilt tote tray runners secure totes

DE SERIES CONFIGURATOR

ITEM # MAPLE	ITEM # OAK	TOTE OPTION
DE-30M	DE-30K	Euro Translucent Clear (1)
DE-41M	DE-41K	Euro Translucent Royal (2)
DE-65M	DE-65K	Euro Translucent Carrot (3)
		Euro Translucent Lime (4)



Euro Series
Translucent Clear Tote (1)

Euro Series
Royal Translucent Tote (2)

Euro Series
Carrot Translucent Tote (3)

Euro Series
Lime Translucent Tote (4)



PRODUCT DESCRIPTION

Cubby Hybrid Series

- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Each section contains one smaller cubby and a large coat locker
- Sections are divided with fixed 16-gauge metal shelving, featuring a diamond pattern and double hook underneath
- Metal shelving powder coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Made in the U.S.A.
- Finished with rubber base molding, metal corners and durable chemical-resistant UV finish
- The back is designed to be anchored to a wall for stability

BP HYBRID SERIES CONFIGURATOR

STYLE	HEIGHT	WIDTH	DEPTH	STEEL COLOR	WOOD
BP	54	12	15	Aqua (Q)	Maple (M)
	78	24		Black (B)	Oak (K)
		36		Carrot (T)	
		48		Dark Gray (D)	
				Light Gray (G)	
				Lime (L)	
				Silver (S)	
				White (W)	

Cabinet should be secured to the wall for safety. Mounting hardware is not included.

Steel Colors





CC784815DM



CC543615TM



CC781215QK



CC782415SK



PRODUCT DESCRIPTION

Cubby Hybrid Series

- Choose from oak or maple hardwood and veneers with an earth-friendly UV finish
- Cubbies have an adjustable height and are 11"W
- Sections are divided with fixed or adjustable 16-gauge metal shelving, featuring a diamond pattern
- Metal shelving powder coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Made in the U.S.A.
- Finished with rubber base molding, metal corners and durable chemical-resistant UV finish
- The back is designed to be anchored to a wall for stability

CC HYBRID SERIES CONFIGURATOR

STYLE	HEIGHT	WIDTH	DEPTH	STEEL COLOR	WOOD
CC	54	12	15	Aqua (Q)	Maple (M)
	78	24		Black (B)	Oak (K)
		36		Carrot (T)	
		48		Dark Gray (D)	
				Light Gray (G)	
				Lime (L)	
				Silver (S)	
				White (W)	

Cabinet should be secured to the wall for safety. Mounting hardware is not included.

Steel Colors





PRODUCT
DESCRIPTION

High-Density Shelving

Movable, high-density shelving provides efficient storage for supplies in the lab and prep areas while maximizing use of floor space. Shelving sections are built with an anti-tilt construction, and are mounted on ADA-compliant metal tracks, allowing anyone to have easy and safe access to all materials.

- Assembly available in single or double-faced shelving
- Each unit is provided with five semi-adjustable lipped shelves for safety and flexibility
- Space-saving design maximizes the use of floor space



High-Density Shelving

72460 Single-faced (30"w. x 12"d.) Fixed Shelving Unit.
72470 Single-faced (35"w. x 12"d.) Fixed Shelving Unit.
72465 Double-faced (30"w. x 24"d.) Movable Shelving Unit.
72475 Double-faced (35"w. x 24"d.) Movable Shelving Unit.
72480 Double-faced (30"w. x 24"d.) Fixed Shelving Unit.
72490 Double-faced (35"w. x 24"d.) Fixed Shelving Unit.

1. General: Movable shelving provides efficient storage for chemicals, supplies, and bulk items for the laboratory to maximize use of floor space. A movable double-faced unit consists of one (1) or more sections securely attached to each other. Movable double-faced shelving units are mounted on metal carriage systems, and operate on three (3) surface mounted metal tracks. Carriages are provided with an anti-tip mechanism, and tracks meet ADA accessibility requirements at entrance to aisle space. Fixed single-faced units are provided at the end of an assembly against a wall, and fixed double-faced units are provided at the open end of an assembly with no wall.
2. Physical Requirements: Shelving units are available in 30" or 35" widths with a nominal 78" height. Overall assembly height including track and carriage is approximately 82". Units are provided with five (5) adjustable shelves that are mounted on steel shelf pins semi-fixed with screws to prevent accidental removal during use. Units are constructed of Birch plywood including ends, backs, tops, and bottoms. Exposed ends of shelving units are provided with decorative $\frac{3}{4}$ " oak veneer end panels, with oak edge banding. Exposed ends of movable units are provided with large heavy-duty black ABS pulls.
3. Shelves: $\frac{3}{4}$ " black, Phenolic Resin with 1-1/4" x $\frac{1}{4}$ " Phenolic Resin retaining lip.
4. Tracking System: Main frame and track body is 6063-T5 extruded aluminum, anodized for appearance and corrosion resistance. Angles are 2" x 2" x $\frac{1}{8}$ " 6064-T5 anodized aluminum. Corner brackets are made of 2" x 2" x $\frac{1}{8}$ " aluminum angles that are black powder coated and pre-drilled for assembly and attachment of shelving unit to carriage.
 - a. Carriages are assembled with nickel plated 10-32 bolts through holes in the corner brackets and screwed into extruded screw bosses, forming a strong unitized carriage. Rubber bumpers to cushion noise and prevent finger

High-Density Shelving

pinching are attached at the same time. The carriage channels are designed with screw bosses to provide for assembly to the carriage frames, and to house the wheel assembly. Channels are 6063-T5 anodized aluminum. End stops, $\frac{3}{4}$ " x 1-1/2" long, are supplied with the track to bring carriages to a soft stop at the end of each row of track. These bumpers are raised so that they stop the assembly by hitting the body of the carriage. The load limit is 3,000 lbs. per carriage for ease of movement.

- b. Tracks are equipped with leveling screws that are set in the track in steel T-nut housings. These set screws are $\frac{1}{4}$ -20 x $\frac{3}{8}$ " flat point hardened type. Screws are on 3" centers on both sides of the track to provide adequate support of the carriage load.
- c. Wheels are 6023 ball bearing type with a dynamic load capacity of 1500 lbs. Bearings are permanently greased and sealed. Wheels are mounted in a channel and held in place by screws in lower screw bosses that fit through grooves, which are precision ground into the axle.
- d. The Anti-Tip system consists of a Z-shaped rail, fastened to the floor, extending full length of the running track. An Anti-Tip arm is bolted on each side of the carriage so that it projects under the raised lip of the Z rail. When the shelving is bolted to the carriage through the holes provided for this purpose in the corners and side plates, tipping is prevented.



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FURNITURE

Furniture

- Demonstration
- Safety
- Seating
- Sheldon Series
- Storage
- Tables
- Workstations



(MODEL: G-5020)



(MODEL: G-1825)



(MODEL: G-1822)



(MODEL: G-1814)



PRODUCT DESCRIPTION

Eye Wash Units

DECK-MOUNTED DRENCH HOSE (MODEL: G-5020)

Deck mounted, hand-held drench hose with ½" IPS U.S. made chrome plated brass squeeze valve with renewable stainless steel seat (optional locking clip, "LC"), insulator handle, stainless steel handle with plastic cover, nylon deck flange, and 8 ft. PVC hose. Unit includes polypropylene 'FS Plus' spray head with integral "flip-top" dust cover, filter and 3.2-GPM flow control orifice. Unit has a ANSI compliant sign.

PEDESTAL-MOUNTED EYE WASH (MODEL: G-1825)

Pedestal mounted eye wash with stainless steel bowl, Schedule 40 galvanized pipe and fittings, ½" U.S. made chrome plated stay open ball valve, powder coated cast aluminum flag handle and floor flange. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

DECK-MOUNTED EYE WASH (MODEL: G-1822)

Deck mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle, and 1 ¼" mounting shank. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

WALL-MOUNTED EYE WASH (MODEL: G-1814)

Wall mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle and wall bracket. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.



PRODUCT
DESCRIPTION

Safety Showers

BARRIER-FREE SAFETY STATIONS

(MODEL GBF1909 Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Plastic Shower Head)
(MODEL GBF1909SSH Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Stainless Steel Shower Head)

Application: Barrier-Free combination WideArea™ eye/ face wash and shower safety station. Shower head and pull rod are extended for improved access. Bowl is lowered and extended to permit access by wheelchair user. Profile of unit is “flat-tened” to comply with maximum height and knee clearance requirements.

ADA Compliance: Unit complies with ADA requirements for accessibility by handicapped persons (maximum height and reach, minimum knee clearance and distance from obstructions).

Shower Head: 10" diameter. Shower head is orange ABS plastic (GBF1909) or stainless steel (GBF1909SSH).

Shower Valve: 1" IPS chrome plated brass stay-open ball valve with stainless steel actuating arm and 47-1/2" stainless steel pull rod.

Spray Head Assembly: Four GS-Plus spray heads. Each head has a “flip-top” dust cover, internal flow control and filter to remove impurities from water flow.

Eye/face Wash Bowl: 11-1/2" stainless steel.

Eye/face Wash Valve: 1/2" IPS chrome plated brass stay-open ball valve with flag handle.

Pipe and Fittings: Schedule 40 galvanized steel. Furnished with orange polyethylene covers on piping for high visibility and corrosion resistance.

Supply: 1-1/4" NPT female top and side inlet.

Waste: 1-1/4" NPT female outlet. Outlet can be positioned at either 8" or 20" above finished floor by reversing lower pipe nipples.

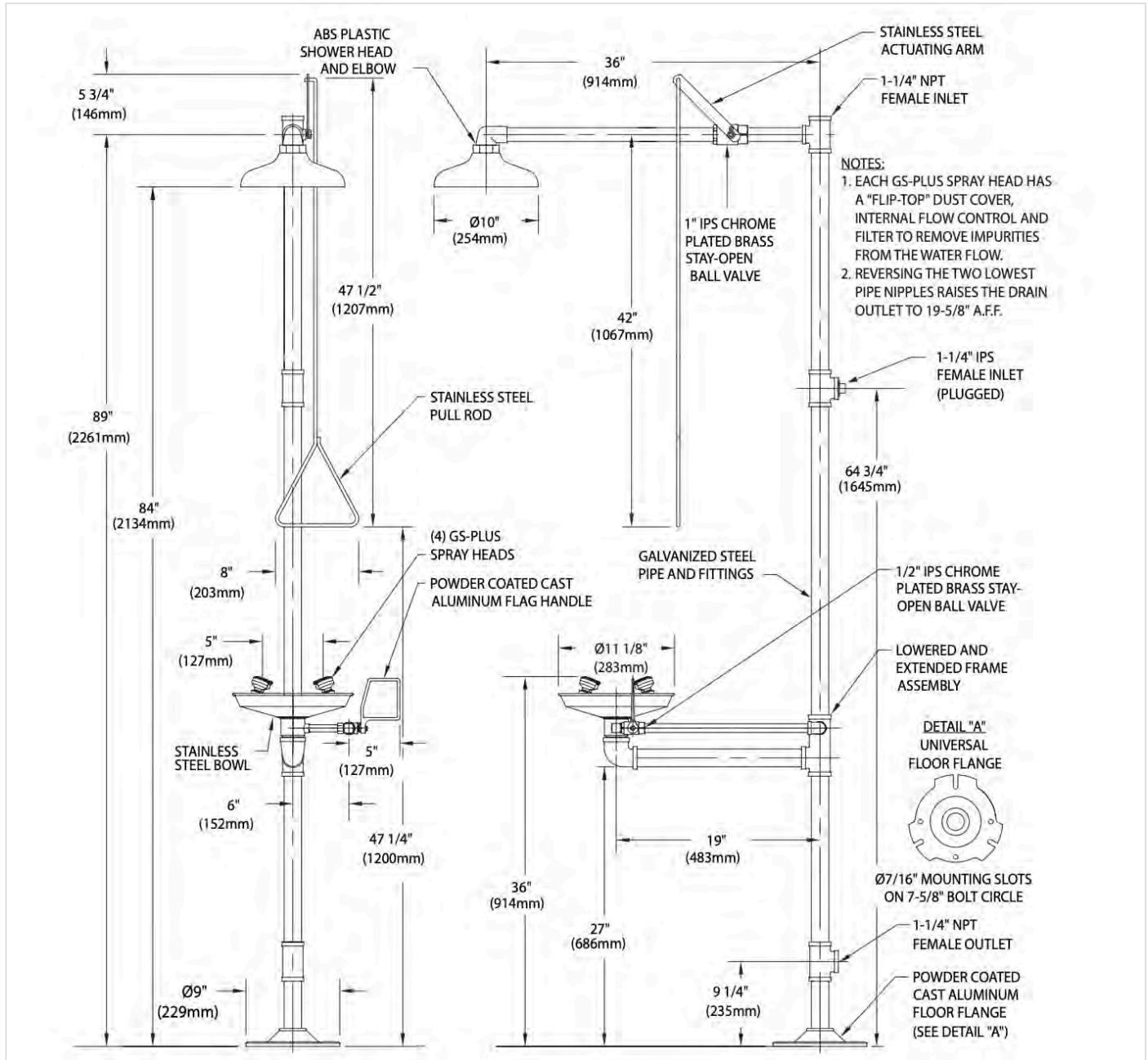
Sign: ANSI-compliant identification sign.

Quality Assurance: Valve and spray head assemblies are factory assembled and water tested prior to shipment.

SAFETY SHOWERS

Available Options

- GC Powder coated finish on galvanized pipe and fittings. Available colors include orange, yellow, red and green
- BC Stainless steel cover for eye/face wash bowl
- FC20 Regulates shower flow rate to 20 GPM HS Auxiliary drench hose unit for rinsing eyes, face or body
- APBF250-015 Modesty Curtain Modesty curtain for mounting on Barrier-Free safety station
- AP275-200 Electric Light and Alarm Horn Flashing light and alarm horn for mounting on safety station
- TMV G3800 thermostatic mixing valve precisely blends hot and cold water to deliver warm



Mobile Sinks



METERED SINK & FAUCET MOBILE UNIT

Cold Water: MHS-2424-C-MF
Hot Water: MHS-2424-H-MF



SENSOR-ACTIVATED SINK & FAUCET MOBILE UNIT

Cold Water: MHS-2424-C-JET
Hot Water: MHS-2424-H-JET



Gray Water Tank
Easy Drain Hose
Fresh Water Tank



Water Heater



PRODUCT DESCRIPTION

Mobile Hand-Washing Sinks

- Heavy-duty stainless steel construction
- Easy-to-clean stainless steel surface
- Rolls easily on 5" casters, two swivels, and two locking
- Water saving, a metered cold water faucet is an efficient (0.5 GPM flow rate) solution that draws from a 5-gallon fresh water tank
- The tank requires no disassembly and is easy to refill
- Includes 15' GFCI power cord with standard wall plug (UL Listed) is supplied and powers a 115 volt
- 3.3 GPM water diaphragm pressure pump (CSA Listed) at 45 PSI
- 7-gallon waste tank has a drain hose for easy draining
- Includes a refillable top-loading soap dispenser and towel dispensers
- Cabinet constructed of an 18-gauge stainless steel body and 4-gauge stainless steel top with lockable access door
- Sink size is 10" x 14" x 5"

ITEM#	PRODUCT	WATER	WATER HEATER INCLUDED	SIZE
MHS-2424-C-MF	Cold Water Sink & Metered Faucet Mobile Unit	Cold Only	No	24"W x 24"D x 38.81"H
MHS-2424-H-MF	Hot Water Sink & Metered Faucet Mobile Unit	Hot Only	Yes	24"W x 24"D x 38.81"H
MHS-2424-C-JET	Cold Water Sink & Sensor Faucet Mobile Unit	Cold Only	No	24"W x 24"D x 38.81"H
MHS-2424-H-JET	Hot Water Sink & Sensor Faucet Mobile Unit	Hot Only	Yes	24"W x 24"D x 38.81"H



PRODUCT
DESCRIPTION

Hot Water Mobile Station

- Mobile unit that provides hot or cold water
- Cabinet features a water heater and pump
- Constructed of oak hardwood and veneers with an earth-friendly UV finish
- Tanks are NSF, UL and FDA approved and labeled accordingly: 5-gallon fresh water and 6-gallon waste water tank
- Rolls easily on 4" locking casters
- Water heats up to 10 to 15° warmer than the fresh tank temperature (room temperature starting water is recommended)
- Has a 1-1/4" HPL top, stainless steel sink, with a hot and cold water mixing faucet
- Requires electricity—includes duplex outlet, and ext. cord
- Overall dimensions: 36"W x 24"D x 36"H

ITEM#	PRODUCT	SIZE
HWS-3624	Hot Water Mobile Station	36"W x 24"D x 36"H

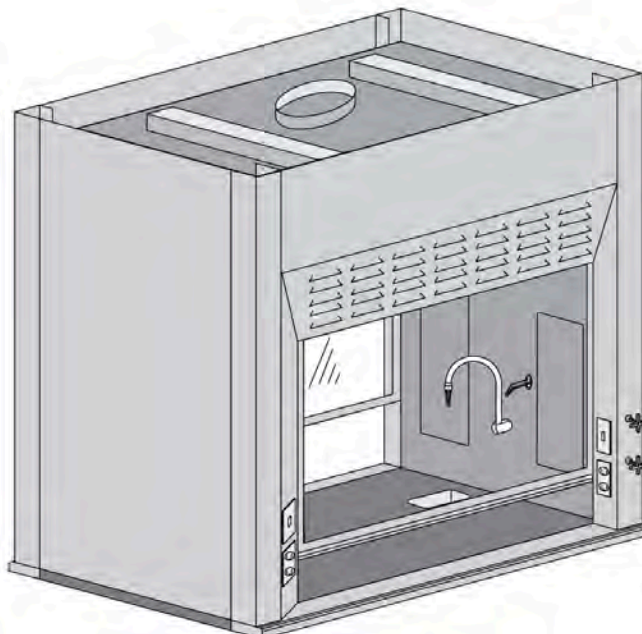


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FURNITURE

Furniture

- Demonstration
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- Storage
- Tables
- Workstations



PRODUCT
DESCRIPTION

Double-Sided Fume Hood

(MODEL 92244)

Air Foil Fume Hood: TP 08.17.17 Double-Sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. **Air foil type fume hood:** Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves has four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood is UL 1805 Classified..
3. **Sash frame:** Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time. a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter. b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .33-inch static pressure loss through hood. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified

DOUBLE-SIDED FUME HOODS

A. **92244-ADA Air Foil Fume Hood:**

Double-sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust with .33-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.

DOUBLE-SIDED FUME HOODS

A. **92288 Air Foil Fume Hood:**

Double-Sided. 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.

DOUBLE-SIDED FUME HOODS

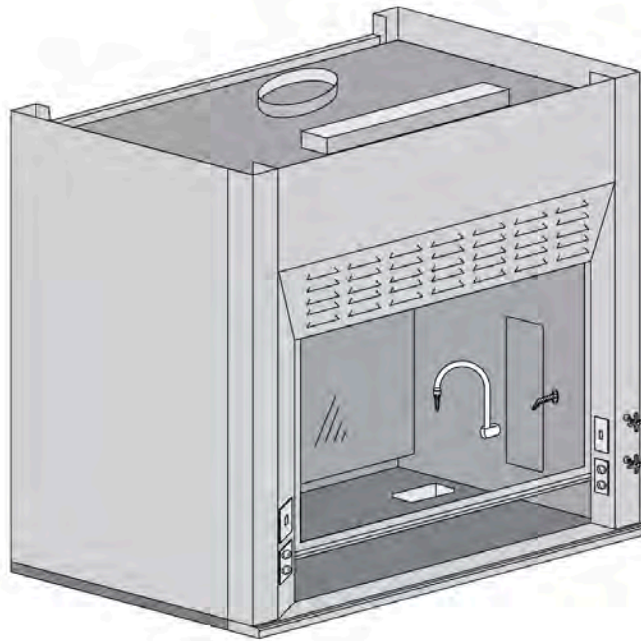
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW gooseneck with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch

DOUBLE-SIDED FUME HOODS

- A. **92288-ADA Air Foil Fume Hood:**
Double-sided, 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)
1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.



PRODUCT
DESCRIPTION

Air Foil Fume Hood

(MODEL 92204)

TP 08.17.17 4-ft. width (EH-111-48)

1. **Air foil type fume hood:** Features shall include a 45-degree angle around the fascia opening, flush-mount radius air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. **Sash frame:** Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified.

AIR FOIL FUME HOODS

- A. **92204-ADA Air Foil Fume Hood:**
4-ft. width (EH-111-48)
1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
 5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208 Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208-ADA Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.



PRODUCT
DESCRIPTION

Green Fume Hood

(MODEL SFH482 - 48"W)

(MODEL SFH602 - 60"W)

(MODEL SFH724 - 72"W)

(MODEL SFH962 - 96"W)

Contact sales for more information



PRODUCT
DESCRIPTION

High-Density Shelving

Movable, high-density shelving provides efficient storage for supplies in the lab and prep areas while maximizing use of floor space. Shelving sections are built with an anti-tilt construction, and are mounted on ADA-compliant metal tracks, allowing anyone to have easy and safe access to all materials.

- Assembly available in single or double-faced shelving
- Each unit is provided with five semi-adjustable lipped shelves for safety and flexibility
- Space-saving design maximizes the use of floor space

High-Density Shelving

72460 Single-faced (30"w. x 12"d.) Fixed Shelving Unit.
72470 Single-faced (35"w. x 12"d.) Fixed Shelving Unit.
72465 Double-faced (30"w. x 24"d.) Movable Shelving Unit.
72475 Double-faced (35"w. x 24"d.) Movable Shelving Unit.
72480 Double-faced (30"w. x 24"d.) Fixed Shelving Unit.
72490 Double-faced (35"w. x 24"d.) Fixed Shelving Unit.

1. General: Movable shelving provides efficient storage for chemicals, supplies, and bulk items for the laboratory to maximize use of floor space. A movable double-faced unit consists of one (1) or more sections securely attached to each other. Movable double-faced shelving units are mounted on metal carriage systems, and operate on three (3) surface mounted metal tracks. Carriages are provided with an anti-tip mechanism, and tracks meet ADA accessibility requirements at entrance to aisle space. Fixed single-faced units are provided at the end of an assembly against a wall, and fixed double-faced units are provided at the open end of an assembly with no wall.
2. Physical Requirements: Shelving units are available in 30" or 35" widths with a nominal 78" height. Overall assembly height including track and carriage is approximately 82". Units are provided with five (5) adjustable shelves that are mounted on steel shelf pins semi-fixed with screws to prevent accidental removal during use. Units are constructed of Birch plywood including ends, backs, tops, and bottoms. Exposed ends of shelving units are provided with decorative $\frac{3}{4}$ " oak veneer end panels, with oak edge banding. Exposed ends of movable units are provided with large heavy-duty black ABS pulls.
3. Shelves: $\frac{3}{4}$ " black, Phenolic Resin with 1-1/4" x $\frac{1}{4}$ " Phenolic Resin retaining lip.
4. Tracking System: Main frame and track body is 6063-T5 extruded aluminum, anodized for appearance and corrosion resistance. Angles are 2" x 2" x $\frac{1}{8}$ " 6064-T5 anodized aluminum. Corner brackets are made of 2" x 2" x $\frac{1}{8}$ " aluminum angles that are black powder coated and pre-drilled for assembly and attachment of shelving unit to carriage.
 - a. Carriages are assembled with nickel plated 10-32 bolts through holes in the corner brackets and screwed into extruded screw bosses, forming a strong unitized carriage. Rubber bumpers to cushion noise and prevent finger

High-Density Shelving

pinching are attached at the same time. The carriage channels are designed with screw bosses to provide for assembly to the carriage frames, and to house the wheel assembly. Channels are 6063-T5 anodized aluminum. End stops, $\frac{3}{4}$ " x 1-1/2" long, are supplied with the track to bring carriages to a soft stop at the end of each row of track. These bumpers are raised so that they stop the assembly by hitting the body of the carriage. The load limit is 3,000 lbs. per carriage for ease of movement.

- b. Tracks are equipped with leveling screws that are set in the track in steel T-nut housings. These set screws are $\frac{1}{4}$ -20 x $\frac{3}{8}$ " flat point hardened type. Screws are on 3" centers on both sides of the track to provide adequate support of the carriage load.
- c. Wheels are 6023 ball bearing type with a dynamic load capacity of 1500 lbs. Bearings are permanently greased and sealed. Wheels are mounted in a channel and held in place by screws in lower screw bosses that fit through grooves, which are precision ground into the axle.
- d. The Anti-Tip system consists of a Z-shaped rail, fastened to the floor, extending full length of the running track. An Anti-Tip arm is bolted on each side of the carriage so that it projects under the raised lip of the Z rail. When the shelving is bolted to the carriage through the holes provided for this purpose in the corners and side plates, tipping is prevented.



(MODEL: G-5020)



(MODEL: G-1825)



(MODEL: G-1822)



(MODEL: G-1814)



PRODUCT
DESCRIPTION

Eye Wash Units

DECK-MOUNTED DRENCH HOSE (MODEL: G-5020)

Deck mounted, hand-held drench hose with ½" IPS U.S. made chrome plated brass squeeze valve with renewable stainless steel seat (optional locking clip, "LC"), insulator handle, stainless steel handle with plastic cover, nylon deck flange, and 8 ft. PVC hose. Unit includes polypropylene 'FS Plus' spray head with integral "flip-top" dust cover, filter and 3.2-GPM flow control orifice. Unit has a ANSI compliant sign.

PEDESTAL-MOUNTED EYE WASH (MODEL: G-1825)

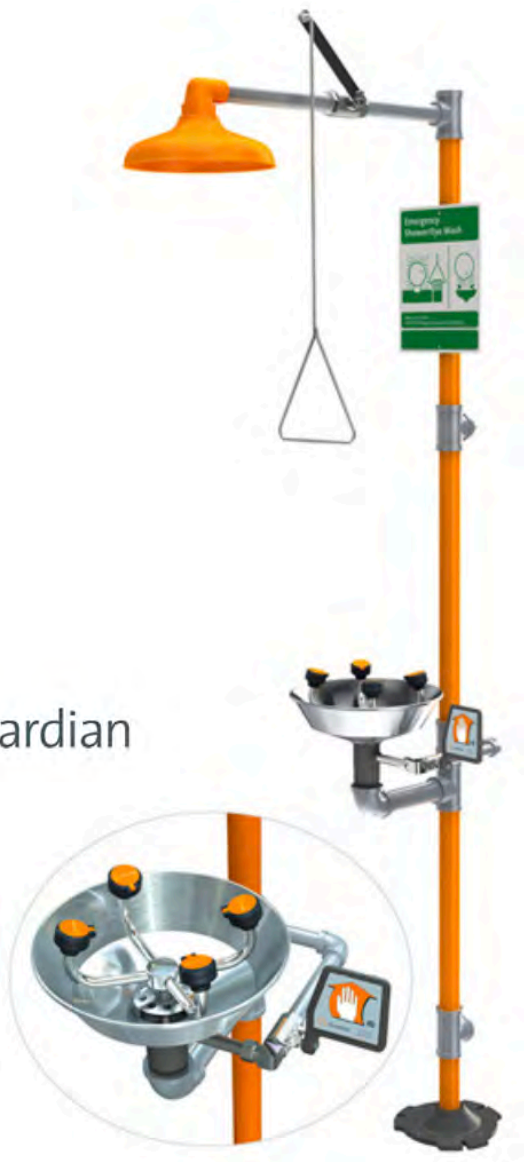
Pedestal mounted eye wash with stainless steel bowl, Schedule 40 galvanized pipe and fittings, ½" U.S. made chrome plated stay open ball valve, powder coated cast aluminum flag handle and floor flange. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

DECK-MOUNTED EYE WASH (MODEL: G-1822)

Deck mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle, and 1 ¼" mounting shank. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

WALL-MOUNTED EYE WASH (MODEL: G-1814)

Wall mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle and wall bracket. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.



PRODUCT
DESCRIPTION

Safety Showers

BARRIER-FREE SAFETY STATIONS

(MODEL GBF1909 Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Plastic Shower Head)
(MODEL GBF1909SSH Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Stainless Steel Shower Head)

Application: Barrier-Free combination WideArea™ eye/ face wash and shower safety station. Shower head and pull rod are extended for improved access. Bowl is lowered and extended to permit access by wheelchair user. Profile of unit is “flat-tened” to comply with maximum height and knee clearance requirements.

ADA Compliance: Unit complies with ADA requirements for accessibility by handicapped persons (maximum height and reach, minimum knee clearance and distance from obstructions).

Shower Head: 10" diameter. Shower head is orange ABS plastic (GBF1909) or stainless steel (GBF1909SSH).

Shower Valve: 1" IPS chrome plated brass stay-open ball valve with stainless steel actuating arm and 47-1/2" stainless steel pull rod.

Spray Head Assembly: Four GS-Plus spray heads. Each head has a “flip-top” dust cover, internal flow control and filter to remove impurities from water flow.

Eye/face Wash Bowl: 11-1/2" stainless steel.

Eye/face Wash Valve: 1/2" IPS chrome plated brass stay-open ball valve with flag handle.

Pipe and Fittings: Schedule 40 galvanized steel. Furnished with orange polyethylene covers on piping for high visibility and corrosion resistance.

Supply: 1-1/4" NPT female top and side inlet.

Waste: 1-1/4" NPT female outlet. Outlet can be positioned at either 8" or 20" above finished floor by reversing lower pipe nipples.

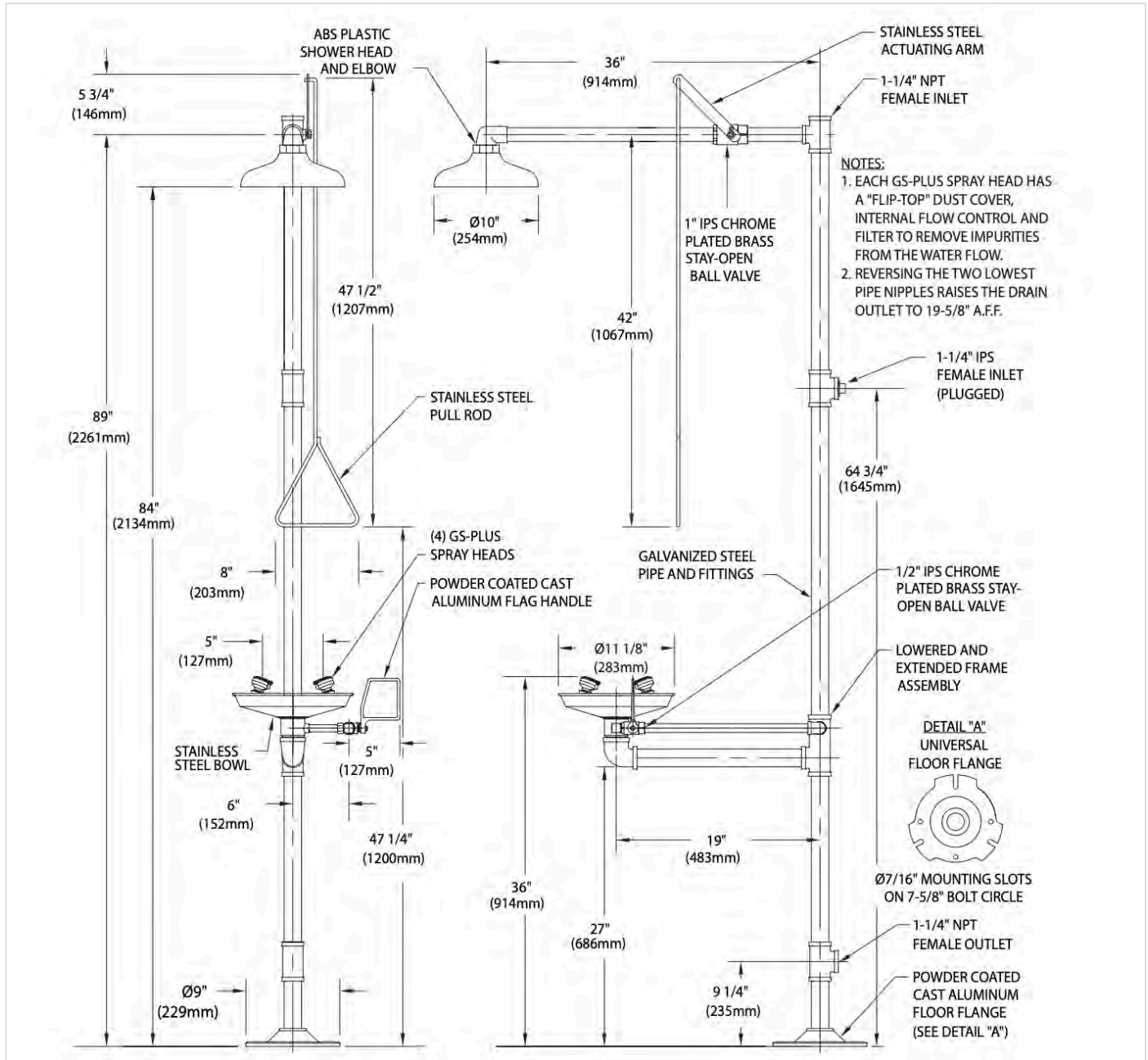
Sign: ANSI-compliant identification sign.

Quality Assurance: Valve and spray head assemblies are factory assembled and water tested prior to shipment.

SAFETY SHOWERS

Available Options

- GC Powder coated finish on galvanized pipe and fittings. Available colors include orange, yellow, red and green
- BC Stainless steel cover for eye/face wash bowl
- FC20 Regulates shower flow rate to 20 GPM HS Auxiliary drench hose unit for rinsing eyes, face or body
- APBF250-015 Modesty Curtain Modesty curtain for mounting on Barrier-Free safety station
- AP275-200 Electric Light and Alarm Horn Flashing light and alarm horn for mounting on safety station
- TMV G3800 thermostatic mixing valve precisely blends hot and cold water to deliver warm





PRODUCT
DESCRIPTION

Synergy Sink

The Synergy Sink can be placed in the perimeter casework or in the Axis Infinity Table. With its curvilinear front, several students are able to collaborate simultaneously on their science project. The fixtures are mounted to have anti-splash characteristics directing the water flow to the sloped portion of the sink. This sink is versatile as it is useful.

- 19-gallon capacity – fits large dissection trays
- Epoxy Resins
- Two-tiered sink with drain grooves for glassware
- Fixtures angled to lessen splashing
- Made of molded epoxy resin for acid resistant smooth surface
- Excellent for all disciplines of science
- ADA accessible is available

ACCESSIBILITY

Sink can be mounted at ADA height and incorporate compliant casework and metal knee panel. The front ADA section of the sink is 4.75" deep.

FIXTURES

Unit comes standard with Unicast Cold Water/Gas Combination. Unimix Hot and Cold Water/Gas combination available at additional cost.

SINK SHAPE

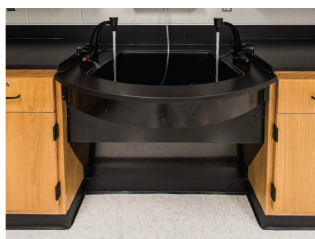
Sink is two-tiered trapezoidal shape. Rear section of sink is 11-1/2" deep and 22-1/2" wide. Front section of sink is 4-3/4" deep and 28.375" wide.

COLORS

Standard epoxy color is black. Limited variety of colors available at additional charge.



Synergy Sink in Axis Infinity Table



Synergy Sink (ADA) in perimeter casework



Synergy Sink in perimeter casework



UNICAST SERVICE FIXTURE

UNIMIX SERVICE FIXTURE



PRODUCT
DESCRIPTION

Unicast & Unimix Service Fixtures

With clean, graceful lines, our Unicast and Unimix vandal-resistant fixtures are as aesthetically pleasing as they are durable. The fixtures are one piece, solid-cast brass, heavier and stronger than traditional gooseneck fixtures. The exterior finish is a chemical-resistant finish that is superior to the common chrome finish. Both the Unicast and Unimix fixtures are equipped with aerators.

UNICAST FEATURES

- Fixture accommodates cold water and gas
- Also available:
 - Cold water & air
 - Cold water & vacuum
 - Cold water only

UNIMIX FEATURES

- Fixture accommodates hot water, cold water, and gas
- Also available:
 - Hot water, cold water, & air
 - Hot water, cold water, & vacuum
 - Hot water & cold water only

Unicast & Unimix Service Fixtures



AERATOR (PICTURED)
Standard on Unicast and Unimix fixtures

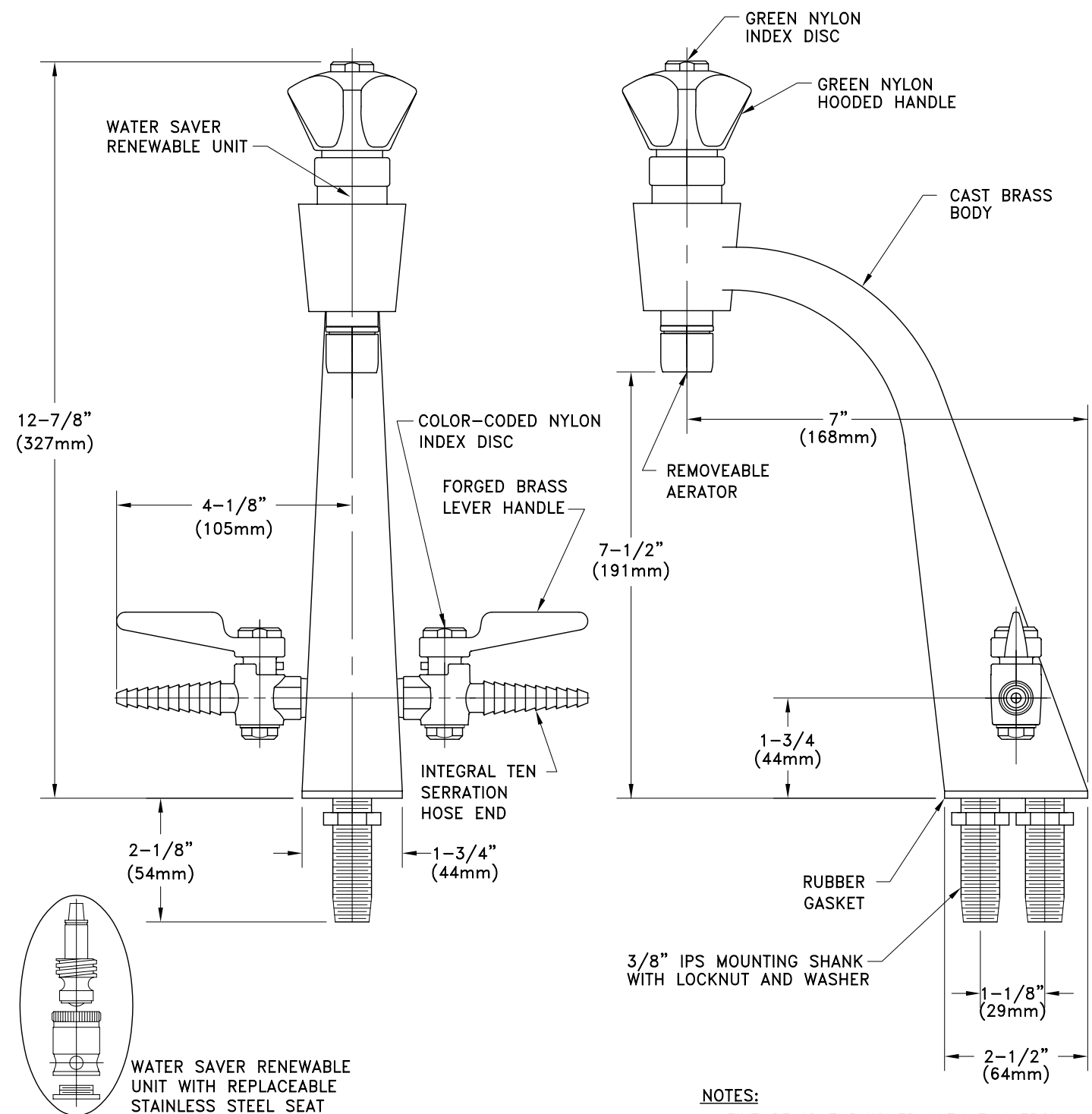
STANDARD COLOR
Available in black powder coated epoxy, a chemically resistant finish

OPTIONAL FEATURES (SOLD SEPARATELY)
Vacuum breaker, serrated hose connection, and aspirator



ACCESSIBILITY
Unicast and Unimix fixtures are available in ADA-compliant versions featuring wrist-blade handles and ball valves (sold separately)

Unicast & Unimix Service Fixture



MEASUREMENTS MAY VARY $\pm 1/4"$.

- NOTES:**
1. FIXTURE IS FURNISHED WITH TAN EPOXY POWDER-COATED FINISH AS STANDARD.



PRODUCT
DESCRIPTION

AXIS Infinity® Workstation

The Axis Infinity Workstation is the ultimate solution for today's classroom. Whether it is STEM, chemistry, biology, physics, or many other disciplines, the Axis Infinity is truly a "collaborative" workspace. The multi-functional, multi-level table is perfect for general science, biology, chemistry, physics, computer and technology, and many other curriculums. The table is available in many different configurations and sizes to fit your needs.

- Adjusts easily and quietly from lab to lecture positions with remote-controlled lifting mechanism
- Flexible electrical and data options
- Large 19-1/2 gallon cantilevered sink for easy clean up (4-3/4" front depth and 11-1/2" depth)
- Marine edge on entire top to control spills
- Vandal-resistant Unicast or Unimix fixtures available

AXIS COLOR OPTIONS



TRAFFIC RED



WINEBERRY



ATLANTIS



MIDORI GREEN



BLACK



GRAY



AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	RODS	BASE	STUDENT #
	26000	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4-6
	26200	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4
	26020	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4-6
	26220	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4
	26100	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4-6
	26300	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4
	26120	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4-6
	26320	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4
	26400	Axis Infinity Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4-6
	26500	Axis Infinity Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4
	26450	Axis-Synergy Sink-Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4-6
	26550	Axis-Synergy Sink-Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4
	26420	Axis-Synergy Fixed Height No Sink	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4-6
	26520	Axis-Synergy Fixed Height No Sink	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4
	26600	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4-6
	26700	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4
	26800 Physics	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4-6
	26900 Physics	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4
	Slim Line	Contact Sheldon Labs for more details on the SLIM LINE table options						
	26085 Mobile AXIS	Axis Infinity Mobile Sink	50" x 96" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4-6
	26275 Mobile AXIS	Axis Infinity Mobile Sink	44" x 84" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4
	26080 Mobile AXIS	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4-6
	26270 Mobile AXIS	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4
	21070	Harmony Docking Table	56"x28"x34" H Epoxy	Mobile Teaching Table with top detail to allow integral fit to docking at AXIS Infinity Table. Includes equipment shelf and leaf shelves on both sides (increases by table 24")				
	21075	Harmony Table	56"x28"x34" H Epoxy	Mobile Teaching Table with equipment shelf				



Infinity Sink®
Molded epoxy resin sink, 19 gals, 2 tiered with drain grooves, anti-splash feature, fits large dissection trays



#A25 Sink
Molded epoxy resin sink- ADA 18" W x 15" L x 4.5" D

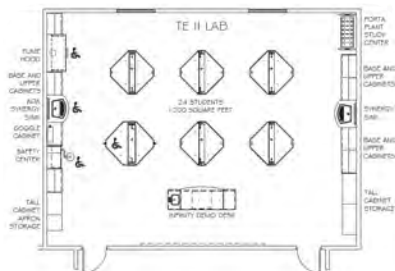


Privacy Panel
#PPA0001 - 14" H x 19" D-Polymer
Snaps to Axis Infinity Table to provide a stable vertical barrier that assures student privacy.
#PPA0001K - 3 Panel Kit

Privacy Panel Storage Unit
TM-426122 - Mobile unit that provides storage for 24 privacy panels and 14 Fiberglass Tote Trays #1700-0112.
Outlet Options: A variety of electrical, ethernet & USB options are available



OPTIONS
Choose from
10 models



TE II table lab workstation integrates the work surface and traffic path, eliminating the need for students to work back-to-back. It is an excellent choice for chemistry, physics, biology, and other science disciplines.



PRODUCT DESCRIPTION

TE II (Total Experience II) Workstation

The TE II's unique design eliminates students' need to work back to back, creating a spacious, safe working environment. It features integration of the work surface, standing area, and traffic lanes by using every inch of available floor space to maximize space in the classroom.

- Available in over 10 model configurations (see product matrix on back)
- Choose from a flat or sink units (available in trough or round style epoxy resin)
- Work surface: epoxy top with marine perimeter edge to control spills; colors available are black onyx, lunar white, gray tan, and dark khaki
- Services: Vandal-resistant Unicast CW/G fixtures (cold water & double gas) are standard; Unimix fixtures (cold water, hot water and gas) are optional; internal piping, wiring, conduit and drain lines are not included
- Upright rod sockets are included; upright rods are optional
- Raised turrets allow extra height
- Storage is available as mobile or attached units
- ADA accessible: work surface available with split top with one surface at ADA height (max. 34" high); includes unicast fixture with an ADA wrist blade handle
- Fire-retardant understructure of molded one-piece fiberglass reinforced polyester
- 10-gauge steel pedestal base with an adjustable height during install with removable panels for access to services
- Connectivity: two (2) GFI duplex receptacles included on support understructure

AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	FIXTURES	FEATURES	STUDENT #
	14001	TE II Split Top Full Trough	56" x 56" (2 equal tops with trough between tops)	Adjustable at install 33"–37" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	14020	TE II Split Top Full Trough ADA	57" x 61" x 74" (lower ADA top is larger than upper top)	Install ADA height 34" and 32" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	114123	TE II Flat Top	56" x 56"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14041	TE II Flat Top	56" x 67"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14233	TE II Flat Top SM	48" x 48"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14241	TE III Flat Top SM	48" x 48"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14211	TE III Flat Top SM Trough	48" x 48"	Adjustable at install 33"–37" H	Trough Sink #DT36	Unimix or Unicast	2 outlets	4
	14127 ADA	TE III Split Top ADA	74" x 67"	Install ADA height 34" and 32" H	No	No	2 outlets	4
	14001.5 TE III	Half with Full Trough	67" x 52"	Height to be determined by perimeter casework	Trough Sink	Unimix or Unicast	2 outlets	2

Rod Bases - All TE II Models (except Model #14001.5) include four rod bases; Model #14001.5 includes two rod bases

TE II Annex Assembly #141212 – Assembly used to connect the TE II student table to counter top work surface



PRODUCT
DESCRIPTION

Trifacial Service Center

Save space, time and money without sacrificing versatility. The Trifacial Service Center provides an ample work surface and central sink allowing the students to easily access the services. When the Trifacial is combined with lab tables, the classroom becomes a lecture and lab environment which reduces classroom disruption and provides more circulation area for the students.

- Three sides of triangular configuration
- Large, 34-gallon capacity sink for easy cleanup
- Center height adjustable at time of installation for elementary, middle school, and high school applications
- Equipped with three vandal-resistant unicast cold water and gas fixtures and three GFI outlets
- Support structure of fire-retardant fiberglass reinforced polyester

TRIFACIAL COLOR OPTIONS

Epoxy: Black Onyx, Lunar White, Gray, Tan, and Dark Khaki

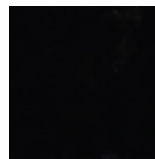
Fiberglass:



MANDARIN RED

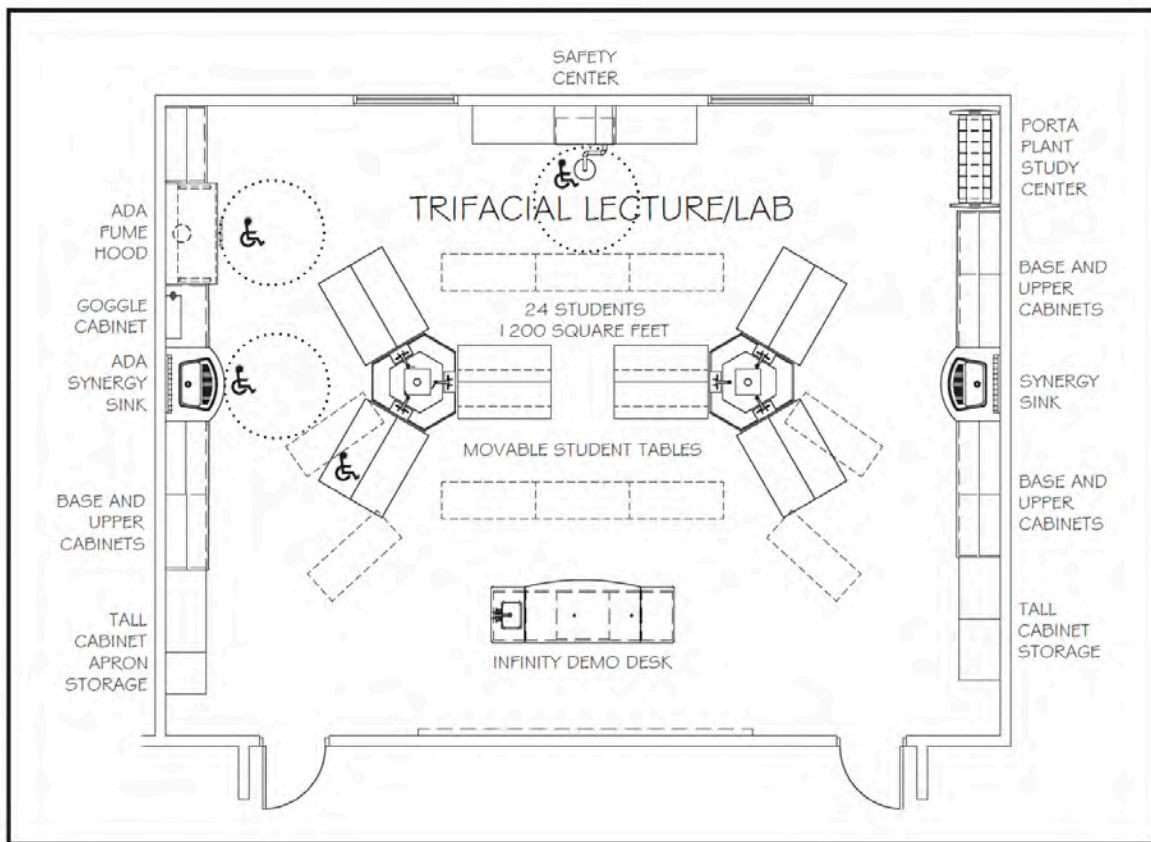


PERSIAN BLUE



BLACK

Trifacial Sink Center



Trifacial lab is designed as lecture and lab layout. This allows the students to collaborate with each other while creating a sight line for the instructor to all locations. The student tables can also be arranged in various lecture layouts (see dotted lines).

Worksurface

Molded fiberglass reinforced polyester top is standard. Epoxy resin top is optional. Both surfaces include integral raised perimeter edge to contain spillage

Sink Basin

One-piece molded fiberglass polyester sink is standard. Drop-in style (epoxy resin) is optional.

Services

Unicast fixtures (cold water & double gas) are standard. Unimix fixtures (cold water, hot water and gas) are optional. Internal piping, wiring, conduit and drain lines are not included.

Connectivity

Three (3) GFI Duplex receptacles

Support Understructure

Molded one-piece fiberglass reinforced polyester understructure.

Steel Pedestal Base

Height adjustable at time of installation. Includes removable steel panels for access to services. Standard color is black.

Accessibility

Accessibility work surface available at ADA height (max. 34" high). Includes unicast fixtures with ADA wrist blade handles.

Trifacial Sink Center

A. **76230-Mod. Trifacial Service Center: ADA Height**

Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Work surface height should be set at 34" at time of installation for maximum ADA height. Unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work height at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:
Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.

Trifacial Sink Center

A. **76230 Trifacial Service Center:**

Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The work surface height is changeable at time of installation from 33", 34", 35" or 36". The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to the center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:

Trifacial Sink Center

A. **76231-Mod. Trifacial Service Center: ADA Height**

Epoxy Resin Top and Sink with Unicast Faucets.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. The work surface height should be set at 33-3/4" at time of installation for maximum 34" ADA height. The unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with the Service Center:

Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.

Trifacial Sink Center

A. **6231 Trifacial Service Center:**

Epoxy Resin Top and Sink with Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of trifacial configuration. The work surface height is changeable at time of installation and can be set at 33-3/4", 34-3/4", 35-3/4", or 36-3/4". The center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with Service Center:
Three (3) 80020-CV Unicast cold water/gas fixtures with check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.

Curved Infinity Teacher Demonstration Desk

Motorized Adjustable Height Work Surface.

1. Demonstration desk shall accommodate computer technology, multi-media presentation, demonstration purposes, standard instructor's desk features, and adjustable height center work surface.
2. The unit has a curved Shelresin countertop 11'-2-3/4" overall length, 32" wide at each end, and a work surface height of 30" to accommodate the instructor sitting height. The sitting height increases the student's site lines during multi-media presentation that may be located on the wall behind the Infinity desk. Adjustable height center work surface is 66-3/8" long, 32" wide at each end, 36" wide at center, and may be raised from sitting height to standing height for lecture purposes.
3. Located underneath the epoxy resin countertop, and incorporated into the steel supporting understructure is a 110-VAC synchronized control box and power assist lift mechanism, which lifts the center-section of the work surface quietly and quickly with a push-button control switch that has keyed lock-out control for security. The adjustable height is accomplished with three (3) motorized lifting columns. The speed of the center work surface when it is raised from 30" sitting height to 36" standing height shall be 4.288 ft/min, allowing the top to be raised or lowered in seven (7) seconds.
4. The lift mechanism shall have a safety limit switch that will prevent the work surface from lifting when more than 200 lbs. is placed on the top. The work surface height is infinitely adjustable between 30" and 36".
Manual adjustable height mechanisms will NOT be acceptable. The entire countertop is designed for the instructor to work within arm's reach and having control of all multi-media items and teaching aides.
5. The desk comes standard with four (4) storage cabinets, containing a combination of file drawer, storage drawers, cupboard, and sink unit. The Infinity desk is constructed to allow a variety of optional cabinets on each end to support multimedia storage, or larger sink capacities.
6. The lifting section is provided with a protective finger-guard for added safety during operation.
Internal service piping and wiring not included.
7. Standard services and accessories to be included with each table:
 - One (1) 80030-WB-CV Unimix combination hot & cold water, gas, vandal resistant fixture with wrist blade handles, and check valves.
 - Four (4) 85101 GFI duplex electrical fixtures.
 - One (1) 85101 Non-GFI duplex electrical fixture for control box.
 - One (1) 86380 Upright rod assembly with (2) 86320 rod bases.
 - One (1) D-05 Epoxy resin drop-in sink (14x10x6) with outlet and stopper.

Curved Infinity Teacher Demonstration Desk

Motorized Adjustable Height Work Surface.

1. Demonstration desk shall accommodate computer technology, multi-media presentation, demonstration purposes, standard instructor's desk features, and adjustable height center work surface.
2. The unit has a straight Shelresin countertop 8'- 9" overall length, 32" wide at each end, and a work surface height of 30" to accommodate instructor sitting height. The sitting height increases the student's site lines during multi-media presentation that may be located on the wall behind the Infinity desk. The adjustable height center work surface is 66-3/8" long, 32" wide at each end, 36" wide at center, and may be raised from sitting height to standing height for lecture purposes.
3. Located underneath the epoxy resin countertop, and incorporated into the steel supporting understructure is a 110-VAC synchronized control box and power assist lift mechanism, which lifts the center-section of the work surface quietly and quickly with a push-button control switch that has keyed lock-out control for security. The adjustable height is accomplished with three (3) motorized lifting columns. The speed of the center work surface when it is raised from 30" sitting height to 36" standing height shall be 4.288 ft/min, allowing the top to be raised or lowered in seven (7) seconds.
4. The lift mechanism shall have a safety limit switch that will prevent the work surface from lifting when more than 200 lbs. is placed on the top. The work surface height is infinitely adjustable between 30" and 36".
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6. The lifting section is provided with a protective finger-guard for added safety during operation.
Internal service piping and wiring not included
7. Standard services and accessories to be included with each table:
 - One (1) 80030-WB-CV Unimix combination hot & cold water, gas, vandal resistant fixture with wrist blade handles, and check valves.
 - Two (2) 85101 GFI duplex electrical fixtures.
 - One (1) 85101 Non-GFI duplex electrical fixture for control box.
 - One (1) 86380 Upright rod assembly with (2) 86320 rod bases.
 - One (1) D-05 Epoxy resin drop-in sink (14x10x6) with outlet and stopper.

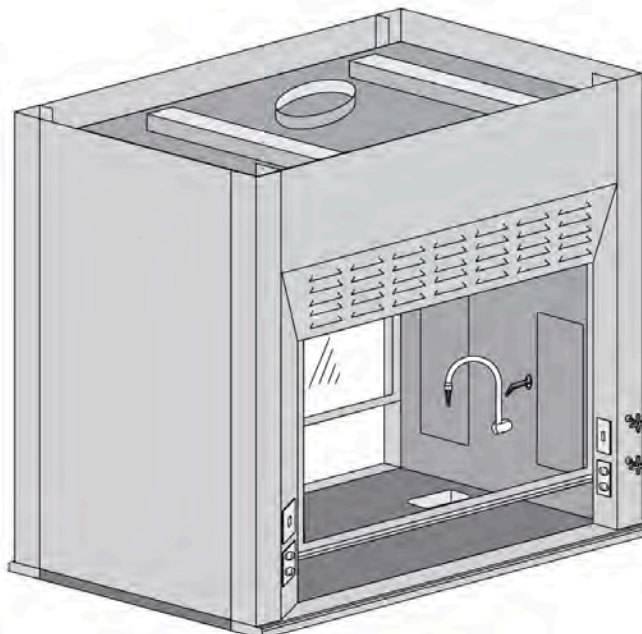


furn

SPECIFICATIONS

SHELDON SPECIALTY & TECHNICAL

Fumehoods
HD Shelving
Safety
Sink & Fixtures
Workstations



PRODUCT
DESCRIPTION

Double-Sided Fume Hood

(MODEL 92244)

Air Foil Fume Hood: TP 08.17.17 Double-Sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. **Air foil type fume hood:** Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves has four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood is UL 1805 Classified..
3. **Sash frame:** Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time. a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter. b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .33-inch static pressure loss through hood. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified

DOUBLE-SIDED FUME HOODS

A. **92244-ADA Air Foil Fume Hood:**

Double-sided, 4-ft. width, Teacher Demo, Pass-thru (EH-211-48)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer.
Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust with .33-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.

DOUBLE-SIDED FUME HOODS

A. **92288 Air Foil Fume Hood:**

Double-Sided. 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)

1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.

DOUBLE-SIDED FUME HOODS

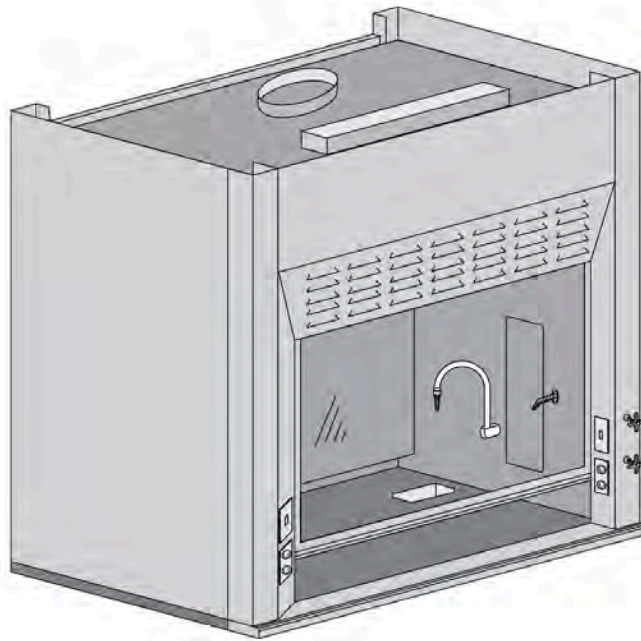
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW gooseneck with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch

DOUBLE-SIDED FUME HOODS

- A. **92288-ADA Air Foil Fume Hood:**
Double-sided, 5-ft. width, Teacher Demo, Pass-thru (EH-211-60)
1. Dual access, Air foil type fume hood: Features shall include a 45-degree angle around the fascia openings, flush-mount radiused air foils across the bottom, upper front panels with louvered air bypass grille for constant volume with vertical sliding sashes, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure. Provide double-sided hood with access from both sides to allow for Classroom teacher demonstration or Prep Room pass-thru setting.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by four (4) removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frames includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels. Provide sash interlock that allows only one (1) of the two (2) sashes to be opened at any time.
 - a. Powder-coated sash frames are raised and lowered with a counter balance system consisting of weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one-finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter.
 - b. The powder-coated, flush-mount, bottom horizontal air foils shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner, two (2) T-8 rapid start fluorescent light fixtures with single lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.

DOUBLE-SIDED FUME HOODS

5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust with .34-inch static pressure loss through hood.
Exhaust duct and blower not included.
6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.



PRODUCT
DESCRIPTION

Air Foil Fume Hood

(MODEL 92204)

TP 08.17.17 4-ft. width (EH-111-48)

1. **Air foil type fume hood:** Features shall include a 45-degree angle around the fascia opening, flush-mount radius air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. **Superstructure:** Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. **Sash frame:** Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" diameter
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. **Standard features of the hood shall include:**
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. Service rough-ins and trap not included.
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. **Hood Exhaust Ratings:** a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. Exhaust duct and blower not included
6. **Source Quality Control Testing of Fume Hoods:**
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. **Standard services and accessories included:** (1) Remote control CW gooseneck with powder coat finish. (1) Remote control Gas outlet with powder coat finish. (2) 85101 GFI duplex electrical outlets. (1) 85106 Light switch. (1) 85106 Exhaust blower switch. (1) TS04 Epoxy resin cup sink. (1) AFA 500 Air Monitor Alarm provided only when specified.

AIR FOIL FUME HOODS

- A. **92204-ADA Air Foil Fume Hood:**
4-ft. width (EH-111-48)
1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
 2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
 3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
 4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
 5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 833 CFM exhaust and .25-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208 Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, remote controlled services, and base cabinet.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. Hood design shall comply with SEFA 1-2010, Recommended Practices for Laboratory Fume Hoods.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout with powder coat finish.
 - (1) Remote control Gas outlet with powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.

AIR FOIL FUME HOODS

A. **92208-ADA Air Foil Fume Hood:**

5-ft. width (EH-111-60)

1. Air foil type fume hood: Features shall include a 45-degree angle around the fascia opening, flush-mount radiused air foil across the bottom, upper front panel with louvered air bypass grille for constant volume with vertical sliding sash, and rear upper and lower fixed exhaust baffle, all resulting in minimized turbulence and increased performance for removal of exhaust fumes, vapors, and particulate matter within the enclosure.
2. Superstructure: Provide full frame construction, 16" and 18" gauge steel, rigid, self-supporting assembly with 5" wide, double walls and front posts. Walls consist of a sheet steel outer shell and a corrosion resistant full inner liner, and houses electrical services and remote operating service fixtures. Access to fixture valves is provided by two removable panels with a PVC gasket. Top of the hood contains a 10" round, 20-gauge stainless steel exhaust duct collar. Hood shall be UL 1805 Classified.
3. Sash frame: Steel frame includes a 16-gauge, 1-1/2" bottom sash rail with a full width pull closing on rubber bumper stops, and 7/32" thick laminated safety glass housed into sash frame and set into PVC glazing channels.
 - a. Powder-coated sash frame is raised and lowered with a counter balance system consisting of a single weight, 2" pulleys, and cable that prevents sash tilting by means of a shaft driven mechanism. This permits one finger operation at any point along full width of pull. Sash cable is 7 x 7 steel, 1/8" diameter, coated to 5/32" dia.
 - b. The powder-coated, flush-mount, bottom horizontal air foil shall provide a 1" bypass to ensure a clean sweep of air to minimize eddies along the work surface when sash is in the closed position.
4. Standard features of the hood shall include:
 - a. Black powder coat finish, white 3/16" Poly Resin liner and baffles, T-8 rapid start fluorescent light fixture with two (2) lamps, 1-1/4" thick, black Shelresin, molded, dished, epoxy resin work surface, base cabinet, kneespace frame, and removable access panel.
 - b. Superstructure shall be pre-wired and pre-piped by manufacturer. **Service rough-ins and trap not included.**
 - c. Provide a metal enclosure panel from top of hood to ceiling.
 - d. SEFA 1-2010 hood design shall be ADA Compliant with work surface height, kneespace clearance, and access to services.
5. Hood Exhaust Ratings:
 - a. 100 FPM recommended face velocity. 1100 CFM exhaust and .34-inch static pressure. **Exhaust duct and blower not included.**

AIR FOIL FUME HOODS

6. Source Quality Control Testing of Fume Hoods:
 - a. Evaluation of a manufacturer's proposed product shall take place in their own test facility with no cost to the Owner. Provide third party, independent test reports to Architect for approval.
 - b. Fume Hood shall be tested as described in SEFA 1-2010 in accordance with latest edition of ASHRAE 110 method of testing performance of laboratory fume hoods, As Manufactured (AM). Hoods shall achieve a rating of 4.0 AM 0.05 ppm or less.
7. Standard services and accessories included:
 - (1) Remote control CW downspout, ADA handle, and powder coat finish.
 - (1) Remote control Gas outlet, ADA handle, and powder coat finish.
 - (2) 85101 GFI duplex electrical outlets.
 - (1) 85106 Light switch.
 - (1) 85106 Exhaust blower switch.
 - (1) TS04 Epoxy resin cup sink.
 - (1) AFA 500 Air Monitor Alarm provided **only when specified**.



PRODUCT
DESCRIPTION

Green Fume Hood

(MODEL SFH482 - 48"W)

(MODEL SFH602 - 60"W)

(MODEL SFH724 - 72"W)

(MODEL SFH962 - 96"W)

Contact sales for more information



furn

SPECIFICATIONS

SHELDON SPECIALTY & TECHNICAL

Fumehoods
HD Shelving
Safety
Sink & Fixtures
Workstations



PRODUCT
DESCRIPTION

High-Density Shelving

Movable, high-density shelving provides efficient storage for supplies in the lab and prep areas while maximizing use of floor space. Shelving sections are built with an anti-tilt construction, and are mounted on ADA-compliant metal tracks, allowing anyone to have easy and safe access to all materials.

- Assembly available in single or double-faced shelving
- Each unit is provided with five semi-adjustable lipped shelves for safety and flexibility
- Space-saving design maximizes the use of floor space

High-Density Shelving

72460 Single-faced (30"w. x 12"d.) Fixed Shelving Unit.
72470 Single-faced (35"w. x 12"d.) Fixed Shelving Unit.
72465 Double-faced (30"w. x 24"d.) Movable Shelving Unit.
72475 Double-faced (35"w. x 24"d.) Movable Shelving Unit.
72480 Double-faced (30"w. x 24"d.) Fixed Shelving Unit.
72490 Double-faced (35"w. x 24"d.) Fixed Shelving Unit.

1. General: Movable shelving provides efficient storage for chemicals, supplies, and bulk items for the laboratory to maximize use of floor space. A movable double-faced unit consists of one (1) or more sections securely attached to each other. Movable double-faced shelving units are mounted on metal carriage systems, and operate on three (3) surface mounted metal tracks. Carriages are provided with an anti-tip mechanism, and tracks meet ADA accessibility requirements at entrance to aisle space. Fixed single-faced units are provided at the end of an assembly against a wall, and fixed double-faced units are provided at the open end of an assembly with no wall.
2. Physical Requirements: Shelving units are available in 30" or 35" widths with a nominal 78" height. Overall assembly height including track and carriage is approximately 82". Units are provided with five (5) adjustable shelves that are mounted on steel shelf pins semi-fixed with screws to prevent accidental removal during use. Units are constructed of Birch plywood including ends, backs, tops, and bottoms. Exposed ends of shelving units are provided with decorative $\frac{3}{4}$ " oak veneer end panels, with oak edge banding. Exposed ends of movable units are provided with large heavy-duty black ABS pulls.
3. Shelves: $\frac{3}{4}$ " black, Phenolic Resin with 1-1/4" x $\frac{1}{4}$ " Phenolic Resin retaining lip.
4. Tracking System: Main frame and track body is 6063-T5 extruded aluminum, anodized for appearance and corrosion resistance. Angles are 2" x 2" x $\frac{1}{8}$ " 6064-T5 anodized aluminum. Corner brackets are made of 2" x 2" x $\frac{1}{8}$ " aluminum angles that are black powder coated and pre-drilled for assembly and attachment of shelving unit to carriage.
 - a. Carriages are assembled with nickel plated 10-32 bolts through holes in the corner brackets and screwed into extruded screw bosses, forming a strong unitized carriage. Rubber bumpers to cushion noise and prevent finger

High-Density Shelving

pinching are attached at the same time. The carriage channels are designed with screw bosses to provide for assembly to the carriage frames, and to house the wheel assembly. Channels are 6063-T5 anodized aluminum. End stops, $\frac{3}{4}$ " x 1-1/2" long, are supplied with the track to bring carriages to a soft stop at the end of each row of track. These bumpers are raised so that they stop the assembly by hitting the body of the carriage. The load limit is 3,000 lbs. per carriage for ease of movement.

- b. Tracks are equipped with leveling screws that are set in the track in steel T-nut housings. These set screws are $\frac{1}{4}$ -20 x $\frac{3}{8}$ " flat point hardened type. Screws are on 3" centers on both sides of the track to provide adequate support of the carriage load.
- c. Wheels are 6023 ball bearing type with a dynamic load capacity of 1500 lbs. Bearings are permanently greased and sealed. Wheels are mounted in a channel and held in place by screws in lower screw bosses that fit through grooves, which are precision ground into the axle.
- d. The Anti-Tip system consists of a Z-shaped rail, fastened to the floor, extending full length of the running track. An Anti-Tip arm is bolted on each side of the carriage so that it projects under the raised lip of the Z rail. When the shelving is bolted to the carriage through the holes provided for this purpose in the corners and side plates, tipping is prevented.



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SPECIFICATIONS

SHELDON SPECIALTY & TECHNICAL

Fumehoods
HD Shelving
Safety
Sink & Fixtures
Workstations



(MODEL: G-5020)



(MODEL: G-1825)



(MODEL: G-1822)



(MODEL: G-1814)



PRODUCT DESCRIPTION

Eye Wash Units

DECK-MOUNTED DRENCH HOSE (MODEL: G-5020)

Deck mounted, hand-held drench hose with ½" IPS U.S. made chrome plated brass squeeze valve with renewable stainless steel seat (optional locking clip, "LC"), insulator handle, stainless steel handle with plastic cover, nylon deck flange, and 8 ft. PVC hose. Unit includes polypropylene 'FS Plus' spray head with integral "flip-top" dust cover, filter and 3.2-GPM flow control orifice. Unit has a ANSI compliant sign.

PEDESTAL-MOUNTED EYE WASH (MODEL: G-1825)

Pedestal mounted eye wash with stainless steel bowl, Schedule 40 galvanized pipe and fittings, ½" U.S. made chrome plated stay open ball valve, powder coated cast aluminum flag handle and floor flange. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

DECK-MOUNTED EYE WASH (MODEL: G-1822)

Deck mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle, and 1 ¼" mounting shank. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.

WALL-MOUNTED EYE WASH (MODEL: G-1814)

Wall mounted eye wash with stainless steel bowl, ½" U.S. made chrome plated brass stay open ball valve, powder coated cast aluminum flag handle and wall bracket. Unit includes (2) polypropylene 'GS Plus' spray heads with integral "flip-top" dust covers, filters and 1.8-GPM flow control orifices mounted on a chrome plated brass eyewash assembly. Unit has a ANSI compliant sign.



PRODUCT
DESCRIPTION

Safety Showers

BARRIER-FREE SAFETY STATIONS

(MODEL GBF1909 Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Plastic Shower Head)
(MODEL GBF1909SSH Barrier-Free Safety Station with WideArea™ Eye/Face Wash, Stainless Steel Shower Head)

Application: Barrier-Free combination WideArea™ eye/ face wash and shower safety station. Shower head and pull rod are extended for improved access. Bowl is lowered and extended to permit access by wheelchair user. Profile of unit is “flat-tened” to comply with maximum height and knee clearance requirements.

ADA Compliance: Unit complies with ADA requirements for accessibility by handicapped persons (maximum height and reach, minimum knee clearance and distance from obstructions).

Shower Head: 10" diameter. Shower head is orange ABS plastic (GBF1909) or stainless steel (GBF1909SSH).

Shower Valve: 1" IPS chrome plated brass stay-open ball valve with stainless steel actuating arm and 47-1/2" stainless steel pull rod.

Spray Head Assembly: Four GS-Plus spray heads. Each head has a “flip-top” dust cover, internal flow control and filter to remove impurities from water flow.

Eye/face Wash Bowl: 11-1/2" stainless steel.

Eye/face Wash Valve: 1/2" IPS chrome plated brass stay-open ball valve with flag handle.

Pipe and Fittings: Schedule 40 galvanized steel. Furnished with orange polyethylene covers on piping for high visibility and corrosion resistance.

Supply: 1-1/4" NPT female top and side inlet.

Waste: 1-1/4" NPT female outlet. Outlet can be positioned at either 8" or 20" above finished floor by reversing lower pipe nipples.

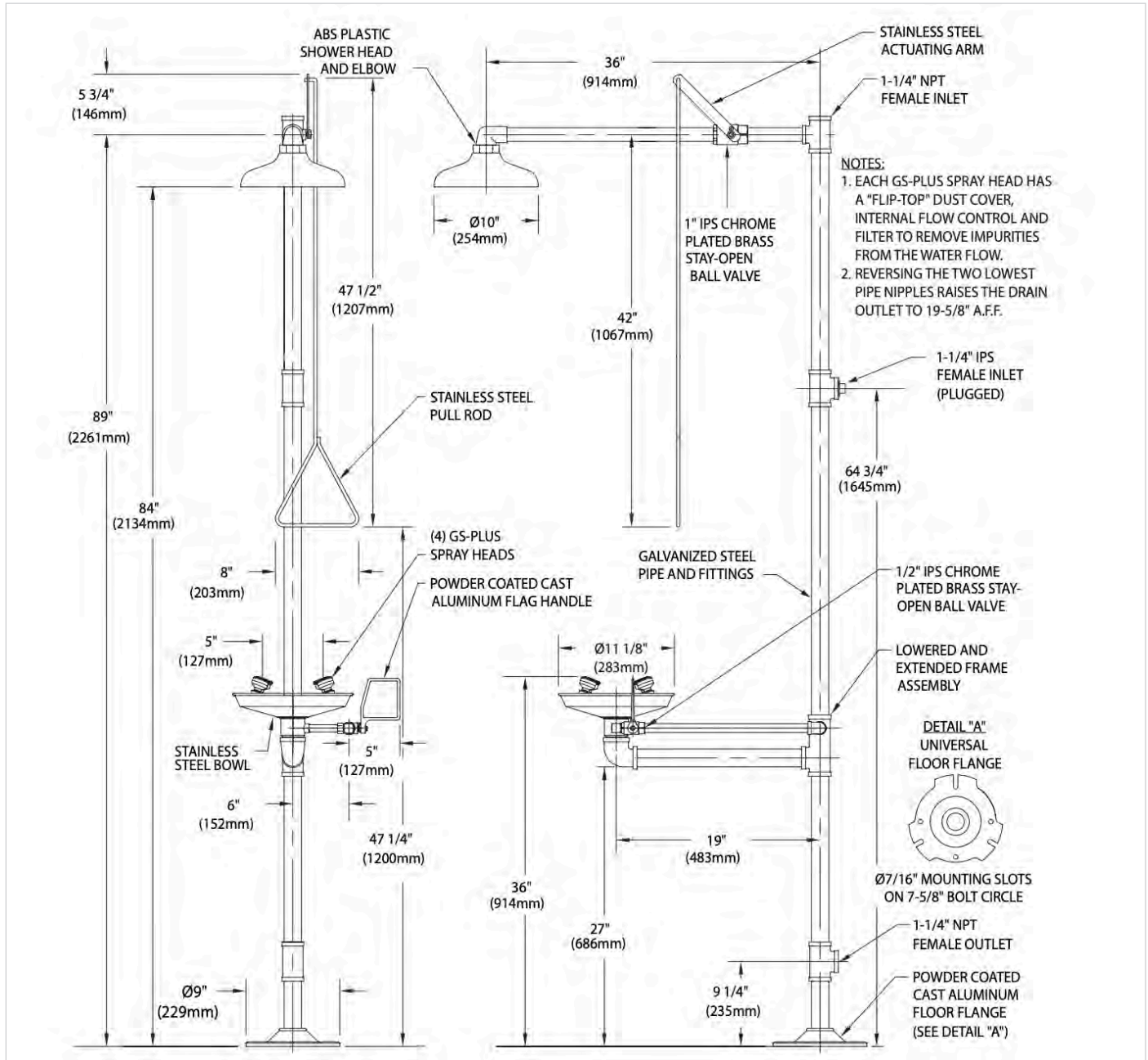
Sign: ANSI-compliant identification sign.

Quality Assurance: Valve and spray head assemblies are factory assembled and water tested prior to shipment.

SAFETY SHOWERS

Available Options

- GC Powder coated finish on galvanized pipe and fittings. Available colors include orange, yellow, red and green
- BC Stainless steel cover for eye/face wash bowl
- FC20 Regulates shower flow rate to 20 GPM HS Auxiliary drench hose unit for rinsing eyes, face or body
- APBF250-015 Modesty Curtain Modesty curtain for mounting on Barrier-Free safety station
- AP275-200 Electric Light and Alarm Horn Flashing light and alarm horn for mounting on safety station
- TMV G3800 thermostatic mixing valve precisely blends hot and cold water to deliver warm



Safety Showers



ADA SAFETY SHOWER CENTER (MODEL 66100)

Constructed as detailed within "Casework Construction" section of this specification. Unit provided with two (2) gentle spray eyewash outlets located 34" above finished floor for individual in wheelchair accommodation. Eyewash assembly located over special depth and size molded fiberglass top/sink combination with raised edges all sides. Overhead shower modified to have proper distance from case to accommodate emergency individual and with proper pull handle a maximum of 48" above finished floor. Unit has one (1) fixed shelf for storage of fire blanket or first aid kit (not included). Unit has a removable back panel, and a lower removable epoxy coated steel plumbing enclosure, properly contoured for required clearance to accommodate individual in wheelchair. Unit includes a sign indicating the International Symbol of Accessibility. (35" L. X 22" D. X 85" H. Overall)



FREE-STANDING EMERGENCY SHOWER WITH ABS PLASTIC SHOWER HEAD (MODEL G-1662)

1 1/4" IPS Schedule 40 hot dipped galvanized pipe and fittings, 1" IPS chrome plated brass stay-open ball valve, stainless steel actuating arm, polished stainless steel pull rod, and powder coated cast aluminum floor flange. Unit includes ANSI compliant sign. (Available with optional stainless steel shower head "SSH")



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SPECIFICATIONS

SHELDON SPECIALTY & TECHNICAL

Fumehoods
HD Shelving
Safety
Sink & Fixtures
Workstations



PRODUCT
DESCRIPTION

Synergy Sink

The Synergy Sink can be placed in the perimeter casework or in the Axis Infinity Table. With its curvilinear front, several students are able to collaborate simultaneously on their science project. The fixtures are mounted to have anti-splash characteristics directing the water flow to the sloped portion of the sink. This sink is versatile as it is useful.

- 19-gallon capacity – fits large dissection trays
- Epoxy Resins
- Two-tiered sink with drain grooves for glassware
- Fixtures angled to lessen splashing
- Made of molded epoxy resin for acid resistant smooth surface
- Excellent for all disciplines of science
- ADA accessible is available

ACCESSIBILITY

Sink can be mounted at ADA height and incorporate compliant casework and metal knee panel. The front ADA section of the sink is 4.75" deep.

FIXTURES

Unit comes standard with Unicast Cold Water/Gas Combination. Unimix Hot and Cold Water/Gas combination available at additional cost.

SINK SHAPE

Sink is two-tiered trapezoidal shape. Rear section of sink is 11-1/2" deep and 22-1/2" wide. Front section of sink is 4-3/4" deep and 28.375" wide.

COLORS

Standard epoxy color is black. Limited variety of colors available at additional charge.



Synergy Sink in Axis Infinity Table



Synergy Sink (ADA) in perimeter casework



Synergy Sink in perimeter casework



UNICAST SERVICE FIXTURE

UNIMIX SERVICE FIXTURE



PRODUCT
DESCRIPTION

Unicast & Unimix Service Fixtures

With clean, graceful lines, our Unicast and Unimix vandal-resistant fixtures are as aesthetically pleasing as they are durable. The fixtures are one piece, solid-cast brass, heavier and stronger than traditional gooseneck fixtures. The exterior finish is a chemical-resistant finish that is superior to the common chrome finish. Both the Unicast and Unimix fixtures are equipped with aerators.

UNICAST FEATURES

- Fixture accommodates cold water and gas
- Also available:
 - Cold water & air
 - Cold water & vacuum
 - Cold water only

UNIMIX FEATURES

- Fixture accommodates hot water, cold water, and gas
- Also available:
 - Hot water, cold water, & air
 - Hot water, cold water, & vacuum
 - Hot water & cold water only

Unicast & Unimix Service Fixtures



AERATOR (PICTURED)
Standard on Unicast and Unimix fixtures

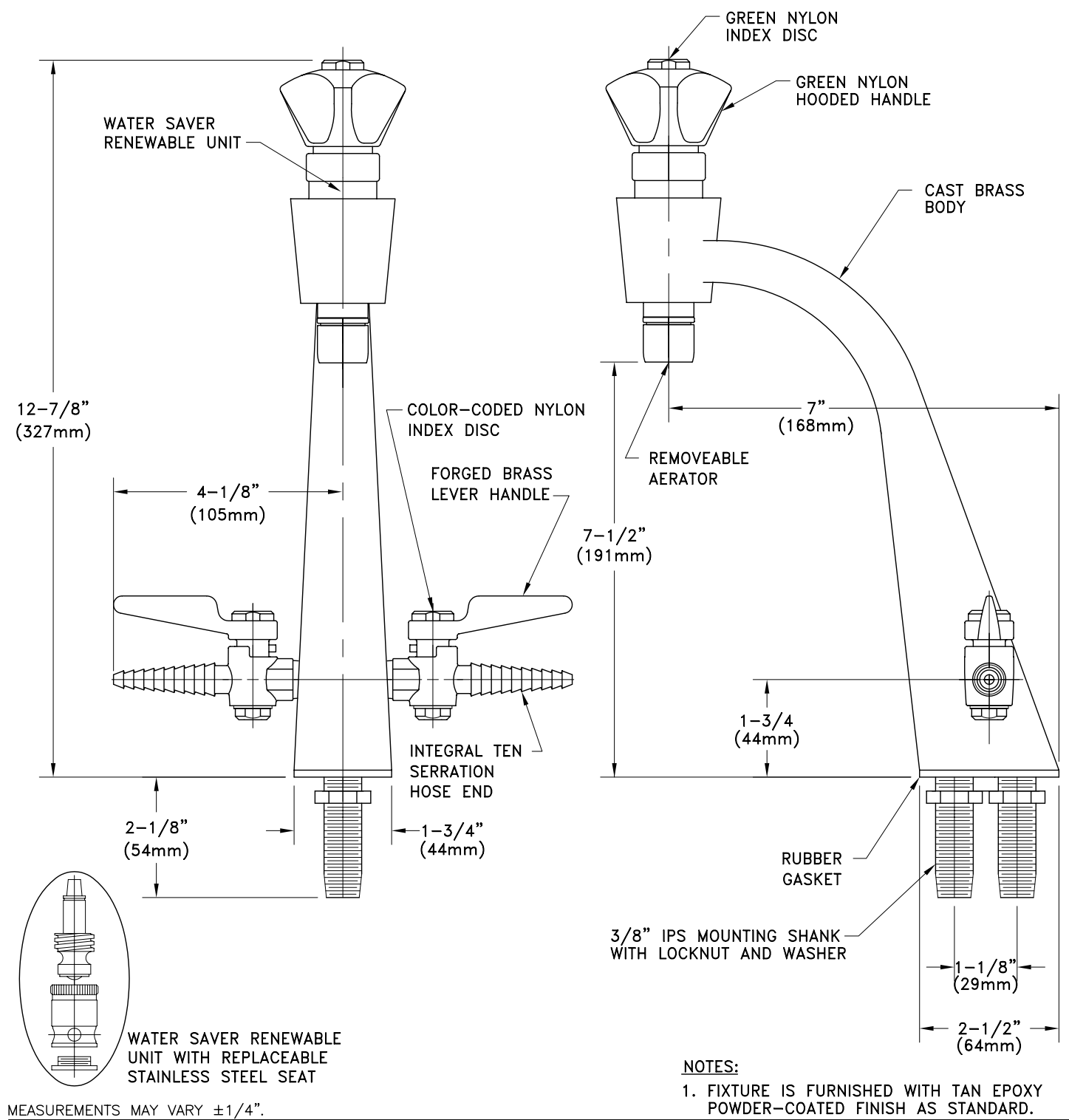
STANDARD COLOR
Available in black powder coated epoxy, a chemically resistant finish

OPTIONAL FEATURES (SOLD SEPARATELY)
Vacuum breaker, serrated hose connection, and aspirator



ACCESSIBILITY
Unicast and Unimix fixtures are available in ADA-compliant versions featuring wrist-blade handles and ball valves (sold separately)

Unicast & Unimix Service Fixture



MEASUREMENTS MAY VARY ±1/4".



furn

SPECIFICATIONS

SHELDON SPECIALTY & TECHNICAL

Fumehoods
HD Shelving
Safety
Sink & Fixtures
Workstations



PRODUCT
DESCRIPTION

AXIS Infinity® Workstation

The Axis Infinity Workstation is the ultimate solution for today's classroom. Whether it is STEM, chemistry, biology, physics, or many other disciplines, the Axis Infinity is truly a "collaborative" workspace. The multi-functional, multi-level table is perfect for general science, biology, chemistry, physics, computer and technology, and many other curriculums. The table is available in many different configurations and sizes to fit your needs.

- Adjusts easily and quietly from lab to lecture positions with remote-controlled lifting mechanism
- Flexible electrical and data options
- Large 19-1/2 gallon cantilevered sink for easy clean up (4-3/4" front depth and 11-1/2" depth)
- Marine edge on entire top to control spills
- Vandal-resistant Unicast or Unimix fixtures available

AXIS COLOR OPTIONS



TRAFFIC RED



WINEBERRY



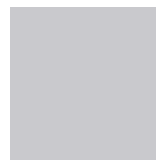
ATLANTIS



MIDORI GREEN



BLACK



GRAY



AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	RODS	BASE	STUDENT #
	26000	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4-6
	26200	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4
	26020	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4-6
	26220	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4
	26100	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4-6
	26300	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4
	26120	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4-6
	26320	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4
	26400	Axis Infinity Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4-6
	26500	Axis Infinity Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4
	26450	Axis-Synergy Sink-Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4-6
	26550	Axis-Synergy Sink-Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4
	26420	Axis-Synergy Fixed Height No Sink	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4-6
	26520	Axis-Synergy Fixed Height No Sink	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4
	26600	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4-6
	26700	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4
	26800 Physics	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4-6
	26900 Physics	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4
	Slim Line	Contact Sheldon Labs for more details on the SLIM LINE table options						
	26085 Mobile AXIS	Axis Infinity Mobile Sink	50" x 96" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4-6
	26275 Mobile AXIS	Axis Infinity Mobile Sink	44" x 84" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4
	26080 Mobile AXIS	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4-6
	26270 Mobile AXIS	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4
	21070	Harmony Docking Table	56"x28"x34" H Epoxy	Mobile Teaching Table with top detail to allow integral fit to docking at AXIS Infinity Table. Includes equipment shelf and leaf shelves on both sides (increases by table 24")				
	21075	Harmony Table	56"x28"x34" H Epoxy	Mobile Teaching Table with equipment shelf				



Infinity Sink®
Molded epoxy resin sink, 19 gals, 2 tiered with drain grooves, anti-splash feature, fits large dissection trays



#A25 Sink
Molded epoxy resin sink- ADA
18" W x 15" L x 4.5" D

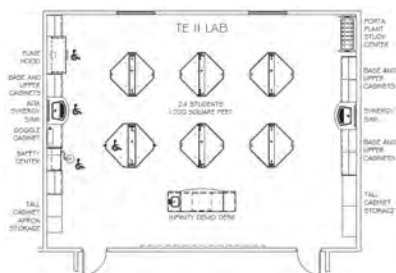


Privacy Panel
#PPA0001 - 14" H x 19" D-Polymer
Snaps to Axis Infinity Table to provide a stable vertical barrier that assures student privacy.
#PPA0001K - 3 Panel Kit

Privacy Panel Storage Unit
TM-426122 - Mobile unit that provides storage for 24 privacy panels and 14 Fiberglass Tote Trays #1700-0112.
Outlet Options: A variety of electrical, ethernet & USB options are available



OPTIONS
Choose from
10 models



TE II table lab workstation integrates the work surface and traffic path, eliminating the need for students to work back-to-back. It is an excellent choice for chemistry, physics, biology, and other science disciplines.



PRODUCT DESCRIPTION

TE II (Total Experience II) Workstation

The TE II's unique design eliminates students' need to work back to back, creating a spacious, safe working environment. It features integration of the work surface, standing area, and traffic lanes by using every inch of available floor space to maximize space in the classroom.

- Available in over 10 model configurations (see product matrix on back)
- Choose from a flat or sink units (available in trough or round style epoxy resin)
- Work surface: epoxy top with marine perimeter edge to control spills; colors available are black onyx, lunar white, gray tan, and dark khaki
- Services: Vandal-resistant Unicast CW/G fixtures (cold water & double gas) are standard; Unimix fixtures (cold water, hot water and gas) are optional; internal piping, wiring, conduit and drain lines are not included
- Upright rod sockets are included; upright rods are optional
- Raised turrets allow extra height
- Storage is available as mobile or attached units
- ADA accessible: work surface available with split top with one surface at ADA height (max. 34" high); includes unicast fixture with an ADA wrist blade handle
- Fire-retardant understructure of molded one-piece fiberglass reinforced polyester
- 10-gauge steel pedestal base with an adjustable height during install with removable panels for access to services
- Connectivity: two (2) GFI duplex receptacles included on support understructure

AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	FIXTURES	FEATURES	STUDENT #
	14001	TE II Split Top Full Trough	56" x 56" (2 equal tops with trough between tops)	Adjustable at install 33"–37" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	14020	TE II Split Top Full Trough ADA	57" x 61" x 74" (lower ADA top is larger than upper top)	Install ADA height 34" and 32" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	114123	TE II Flat Top	56" x 56"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14041	TE II Flat Top	56" x 67"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14233	TE II Flat Top SM	48" x 48"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14241	TE III Flat Top SM	48" x 48"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14211	TE III Flat Top SM Trough	48" x 48"	Adjustable at install 33"–37" H	Trough Sink #DT36	Unimix or Unicast	2 outlets	4
	14127 ADA	TE III Split Top ADA	74" x 67"	Install ADA height 34" and 32" H	No	No	2 outlets	4
	14001.5 TE III	Half with Full Trough	67" x 52"	Height to be determined by perimeter casework	Trough Sink	Unimix or Unicast	2 outlets	2

Rod Bases - All TE II Models (except Model #14001.5) include four rod bases; Model #14001.5 includes two rod bases

TE II Annex Assembly #141212 – Assembly used to connect the TE II student table to counter top work surface



PRODUCT
DESCRIPTION

Trifacial Service Center

Save space, time and money without sacrificing versatility. The Trifacial Service Center provides an ample work surface and central sink allowing the students to easily access the services. When the Trifacial is combined with lab tables, the classroom becomes a lecture and lab environment which reduces classroom disruption and provides more circulation area for the students.

- Three sides of triangular configuration
- Large, 34-gallon capacity sink for easy cleanup
- Center height adjustable at time of installation for elementary, middle school, and high school applications
- Equipped with three vandal-resistant unicast cold water and gas fixtures and three GFI outlets
- Support structure of fire-retardant fiberglass reinforced polyester

TRIFACIAL COLOR OPTIONS

Epoxy: Black Onyx, Lunar White, Gray, Tan, and Dark Khaki

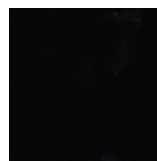
Fiberglass:



MANDARIN RED

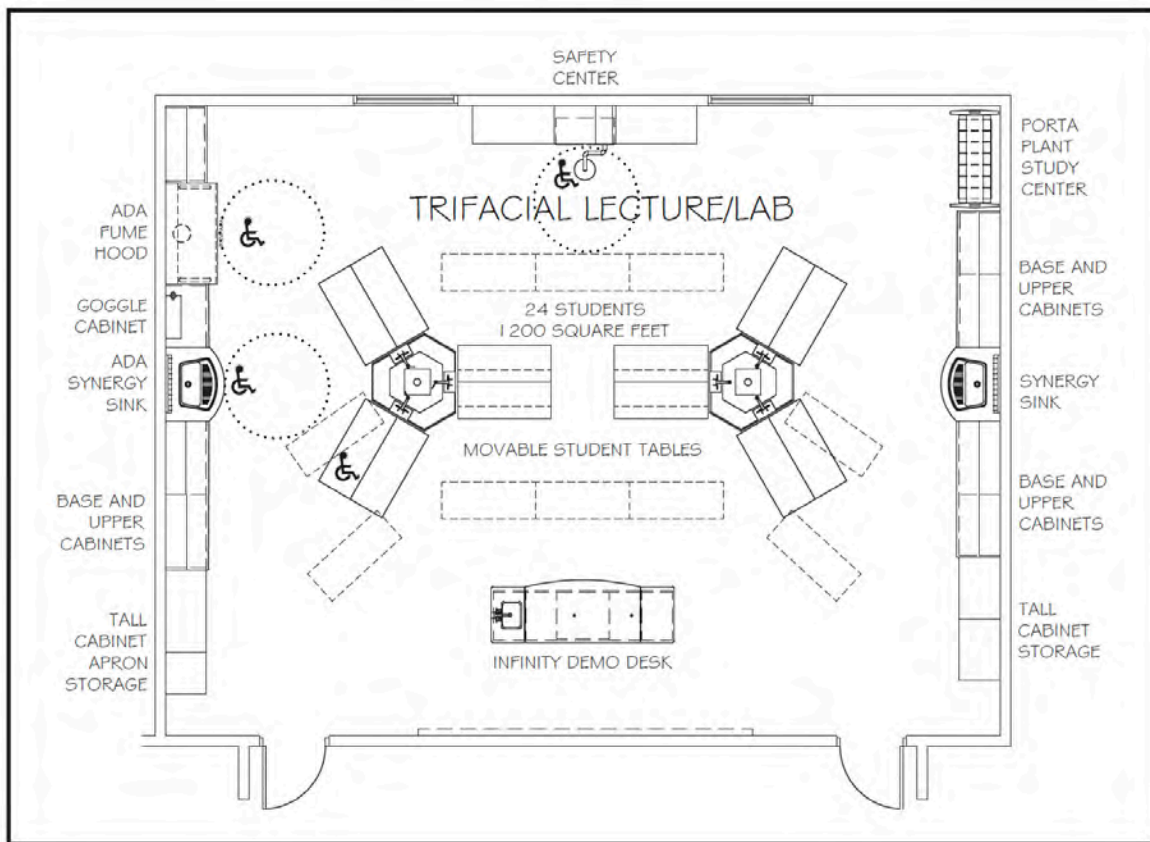


PERSIAN BLUE



BLACK

Trifacial Sink Center



Trifacial lab is designed as lecture and lab layout. This allows the students to collaborate with each other while creating a sight line for the instructor to all locations. The student tables can also be arranged in various lecture layouts (see dotted lines).

Worksurface

Molded fiberglass reinforced polyester top is standard. Epoxy resin top is optional. Both surfaces include integral raised perimeter edge to contain spillage

Sink Basin

One-piece molded fiberglass polyester sink is standard. Drop-in style (epoxy resin) is optional.

Services

Unicast fixtures (cold water & double gas) are standard. Unimix fixtures (cold water, hot water and gas) are optional. Internal piping, wiring, conduit and drain lines are not included.

Connectivity

Three (3) GFI Duplex receptacles

Support Understructure

Molded one-piece fiberglass reinforced polyester understructure.

Steel Pedestal Base

Height adjustable at time of installation. Includes removable steel panels for access to services. Standard color is black.

Accessibility

Accessibility work surface available at ADA height (max. 34" high). Includes unicast fixtures with ADA wrist blade handles.

Trifacial Sink Center

A. **76230-Mod. Trifacial Service Center: ADA Height**

Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Work surface height should be set at 34" at time of installation for maximum ADA height. Unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work height at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:
Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.

Trifacial Sink Center

A. **76230 Trifacial Service Center:**

Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The work surface height is changeable at time of installation from 33", 34", 35" or 36". The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to the center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:

Trifacial Sink Center

A. **76231-Mod. Trifacial Service Center: ADA Height**

Epoxy Resin Top and Sink with Unicast Faucets.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. The work surface height should be set at 33-3/4" at time of installation for maximum 34" ADA height. The unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with the Service Center:

Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.

Trifacial Sink Center

A. **6231 Trifacial Service Center:**

Epoxy Resin Top and Sink with Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of trifacial configuration. The work surface height is changeable at time of installation and can be set at 33-3/4", 34-3/4", 35-3/4", or 36-3/4". The center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with Service Center:
Three (3) 80020-CV Unicast cold water/gas fixtures with check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.



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FURNITURE

Furniture

- Demonstration
- Safety
- Seating
- Sheldon Series
- Storage
- Tables
- Workstations



AFT4830WB36D



AFT4830LNAW36C



AFT48307Q36C



PRODUCT DESCRIPTION

A-Frame Tables

- Design your table—many sizes, top and color options to choose from
- Colored 3mm PVC edge banding options available on HPL (L) and ChemGuard (2) top options only
- Legs are constructed of 2-1/2" x 2-1/2" thick wall square steel tubes with a welded 2" x 2" cross brace, and an 11-gauge steel "L" channel table support
- Top is supported by two 14-gauge steel "C" channels attached to the legs with four 3/8" carriage bolts per channel, two on each end
- Carriage bolt heads color matched to the frame for a cohesive look
- Frame powder-coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- The top is attached with screws in two directions ensuring stability; phenolic and epoxy tops installed with silicone instead of screws
- Glide option (N) features adjustable leveling glides
- Locking caster and glide options: 350 lb. Industrial Caster (C) or 220 lb. Designer Caster (D) subtract 5/16"H, or heavy-duty leveling glide (N) subtract 2-5/8"H
- Add-on: each unit fits up to four backpack hooks in matching frame colors (#256063-X)

AFT SERIES CONFIGURATOR

STYLE	WIDTH	DEPTH	TOP TYPE	HPL COLOR (L) TOP ONLY	EDGE BANDING (2) OR (L) TOPS ONLY	STEEL COLOR	HEIGHT	OPTIONS REQUIRED	BP HOOK #	QTY	COLOR
AFT	48	30	ChemGuard (2)	Almond (A)	Almond (A)	Aqua (Q)	30	Glide (N)	256063-B	1	Black
	60	36	Phenolic (4)	Black (B)	Aqua (Q)	Black (B)	36	4" Industrial Caster (C)	256063-W	1	White
	72	42	Maple BB (5)	Charcoal (C)	Black (B)	Carrot (T)	42	4" Designer Caster (D)	256063-T	1	Carrot
	84	48	Epoxy (6)	Erasable (E)	Carrot (T)	Dark Gray (D)			256063-L	1	Lime
	96*		ShopTop® (7)	Natural Maple (N)	Charcoal (C)	Light Gray (G)			256063-Q	1	Aqua
			Walnut BB (W)	White (W)	Lime (L)	Lime (L)			256063-S	1	Silver
			HPL (L)		Natural Maple (N)	Silver (S)			256063-G	1	Light Gray
					Peacock (P)	White (W)			256063-D	1	Dark Gray
					Red (R)						
					Royal (Y)						
					White (W)						



* 96"W table has three leg sets





AMS6030LCWT
Shown With Optional Casters and Shelf



AMS6030LENG
w/Optional Casters
and Shelf



AMS60307L
w/Optional Casters



PRODUCT DESCRIPTION

Fab-Lab Workbench

- Choose from more top options: high-pressure laminate (HPL), ChemGuard, maple butcher block, ShopTop®, phenolic or epoxy resin
- Colored 3mm PVC edge banding options available on HPL and ChemGuard top options only
- Legs are constructed of 2" x 2" square steel outer tubes welded together with upper and lower cross braces; 1-3/4" x 1-3/4" square steel 14-gauge inner tubes with riv-nuts spaced 1" on-center to provide adjustable heights from 29-1/4"H to 36-1/4"H with glides and a 1" thick top
- Apron constructed of 16-gauge with end gusset geometry for additional support; attached to the legs with bolts in the field
- Additional 14-gauge stretcher bar provides additional rigidity to the table frame; it can be installed front, middle or back of leg frame
- Frame powder-coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- The top is attached with screws in two directions ensuring stability
- Equipped with adjustable glides for precise leveling
- Optional casters available; add 4" to the height (#253996)
- Optional color coordinated 12" deep shelf made from 14-gauge steel

AMS SERIES CONFIGURATOR

STYLE	WIDTH	DEPTH	TOP TYPE	HPL COLOR (L) TOPS ONLY	3MM EDGE BANDING (2) OR (L) TOPS ONLY	STEEL COLOR	SHELF COLOR	60" SHELF	72" SHELF	96" SHELF
AMS	60	30	ChemGuard (2)	Almond (A)	Almond (A)	Aqua (Q)	Black	255588-B	255589-B	255590-B
	72	36	Phenolic (4)	Black (B)	Aqua (Q)	Black (B)	White	255588-W	255589-W	255590-W
	96		Maple BB (5)	Charcoal (C)	Black (B)	Carrot (T)	Carrot	255588-T	255589-T	255590-T
			Epoxy (6)	Erasable (E)	Carrot (T)	Dark Gray (D)	Lime	255588-L	255589-L	255590-L
			ShopTop® (7)	Natural Maple (N)	Charcoal (C)	Light Gray (G)	Aqua	255588-Q	255589-Q	255590-Q
			HPL (L)	White (W)	Lime (L)	Lime (L)	Silver	255588-S	255589-S	255590-S
					Natural Maple (N)	Silver (S)	Light Gray	255588-G	255589-G	255590-G
					Peacock (P)	White (W)	Dark Gray	255588-D	255589-D	255590-D
					Red (R)		Optional Casters (Set of 4) 253996X4			
					Royal (Y)					
					White (W)					

Steel Colors



HPL Top Colors



Edge Band Colors





PRODUCT DESCRIPTION

Lab Tables

- Available in a variety of sizes and different top options
- Colored 3mm PVC edge banding options on HPL and ChemGuard top only
- 2-1/4" square legs, with 5/16" hanger bolts, attached with supplied hardware
- Aprons are 13/16" thick x 4-1/2"H with heavy-duty 13-gauge steel corner braces
- Solid oak or maple hardwood with an earth-friendly UV finish
- Choose from plain, drawer or book compartment aprons
- Equipped with non-skid adjustable glides for precise leveling and rubber leg boots for added protection
- Book compartment apron tables has two book compartments in the apron (14"W x 13-5/8"D x 3-7/8"H)
- Half and full shelf options: 3/4" thick plywood, veneer finish with edge banding on all 4 sides
- Shipped KD with tops attached
- Weight capacity is 500 lbs evenly distributed

7000 SERIES CONFIGURATOR

APRON	LEG TYPE	SIZE	TOP TYPE	HPL COLOR (L) TOPS ONLY	3MM EDGE BANDING (2) OR (L) TOPS ONLY	WOOD	HEIGHT	OPTIONS (REQUIRED)
Compartment (C)	Wood (7)	48" x 21" (16)	ChemGuard (2)	Almond (A)	Almond (A)	Maple (M)	30	Casters (C)
Drawers (D)		48" x 24" (10)	Phenolic (4)	Black (B)	Aqua (Q)	Oak (K)	34	Glides (N)
Plain (P)		48" x 30" (12)	Maple BB (5)	Charcoal (C)	Black (B)		36	Leg Braces (L)
		48" x 36" (17)	Epoxy (6)	Erasable (E)	Carrot (T)			Glides & Electrical* (E)
		48" x 42" (11)	ShopTop® (7)	Natural Maple (N)	Charcoal (C)			Leg Braces, Stretcher (S)
		48" Rd (48)	HPL (L)	White (W)	Lime (L)			Leg Braces, Electrical* (LE)
		54" x 21" (18)			Natural Maple (N)			Leg Braces, Stretcher, Electrical* (SE)
		54" x 24" (20)			Peacock (P)			Leg Braces, Stretcher, Casters (SC)
		54" x 30" (13)			Red (R)			Leg Braces, Stretcher, Full Shelf (SF)
		54" x 36" (19)			Royal (Y)			Leg Braces, Stretcher, Half Shelf (SH)
		54" x 42" (80)			White (W)			Leg Braces, Stretcher, Elec, Full Shelf* (SEF)
		60" x 21" (21)						Leg Braces, Stretcher, Elec, Half Shelf* (SEH)
		60" x 24" (60)						Leg Braces, Stretchers, Casters, Full Shelf (SCF)
		60" x 30" (14)						Leg Braces, Stretchers, Casters, Half Shelf (SCH)
		60" x 36" (22)						
		60" x 42" (90)						
		72" x 21" (23)						
		72" x 24" (30)						
		72" x 30" (15)						
		72" x 36" (24)						
		72" x 42" (40)						

Table Leg Replacements

* Electrical is only available on plain apron tables (P) with glides.

ITEM #	DESCRIPTION
L30-REP	30"H Leg (Qty: 1)
L34-REP	34"H Leg (Qty: 1)
L36-REP	36"H Leg (Qty: 1)
L3030	30"H Leg (Qty: 4)

ITEM #	DESCRIPTION
L3034	34"H Leg (Qty: 4)
L3036	36"H Leg (Qty: 4)
100076X4	Leg Boots (Qty: 4)
100728X4	Floor Mounting Brackets (Qty: 4)

HPL Top Colors



Edge Band Colors





P910LWQM36C



P910LBMB36C



C910LNTMT36N



Glide (N) Industrial Caster (C) Designer Caster (D)



C910LNWMG36N



PRODUCT DESCRIPTION

Hybrid Steel Tables

- Design your table—many sizes, top and color options to choose from
- Colored 3mm PVC edge banding options available on HPL and ChemGuard top options only
- 2-1/2" x 2-1/2" thick wall square steel tube legs with 5/16" hanger bolts installed, attached with supplied hardware, and are powder-coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Aprons are 13/16" thick x 4-1/2"H with heavy-duty 13-gauge steel corner braces
- Solid oak or maple hardwood aprons sealed with an earth-friendly UV finish
- Equipped with adjustable glides for precise leveling
- Choose from plain, drawer or book compartment aprons
- Book compartment apron tables have two book compartments in the apron (14"W x 13-5/8"D x 3-7/8"H)
- Add optional locking casters: 350 lb. Industrial Caster (C) add 2-5/8"H or 220 lb. Designer Caster (D) add 2-5/16"H
- Shipped KD with tops attached

9000 SERIES CONFIGURATOR

APRON	LEG TYPE	SIZE	TOP TYPE	HPL COLOR (L) TOPS ONLY	3MM EDGE BANDING (2) OR (L) TOPS	WOOD	STEEL COLOR	HEIGHT	OPTIONS (REQUIRED)
Compartment (C)	Steel (9)	48" x 21" (16)	ChemGuard (2)	Almond (A)	Almond (A)	Maple (M)	Aqua (Q)	30	Glide (N)
Drawers (D)		48" x 24" (10)	Phenolic (4)	Black (B)	Aqua (Q)	Oak (K)	Black (B)	34	Glides & Electricity** (E)
Plain (P)		48" x 30" (12)	Maple BB (5)	Charcoal (C)	Black (B)		Carrot (T)	36	4" Industrial Casters (C)
		48" Rd (48)*	Epoxy (6)	Erasable (E)	Carrot (T)		Dark Gray (D)		4" Designer Caster (D)
		54" x 21" (18)	ShopTop® (7)	Natural Maple (N)	Charcoal (C)		Light Gray (G)		
		54" x 24" (20)	HPL (L)	White (W)	Lime (L)		Lime (L)		
		54" x 30" (13)			Natural Maple (N)		Silver (S)		
		60" x 21" (21)			Peacock (P)		White (W)		
		60" x 24" (60)			Red (R)				
		60" x 30" (14)			Royal (Y)				
		72" x 21" (23)			White (W)				
		72" x 24" (30)							
		72" x 30" (15)							

* Round table is only available on plain apron tables; ** Electrical is only available on tables with glides. The series with casters will be taller than the 30", 34" and 36" height, they will not match up with counters. The 34" table is on casters it is not considered ADA height.

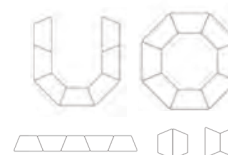




PRODUCT DESCRIPTION

Trapezoid Table

- Tops options available: ChemGuard or HPL
- Colored 3mm PVC edge banding options available on HPL (L) and ChemGuard (2) top options only
- Constructed with a solid oak or maple apron finished with a chemical-resistant, non-emitting UV finish
- Choose from 2-1/4" wood legs (TZ7 series) or powder-coated steel legs (TZ9 series); 2-1/2" x 2-1/2" thick wall square steel tube legs with installed 5/16" hanger bolts and installation hardware
- TZ9 series frame is powder-coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Caster and glide options for the TZ9 series: 4"H Industrial Caster (C) or 220 lb. 4"K Designer Caster (D) or heavy-duty leveling glide (N)
- Caster and glide options for the TZ7 series: 3"H Caster (C) or leveling glide (N)
- Shipped KD with tops attached



TZ SERIES CONFIGURATOR

STYLE	LEG TYPE	SIZE	TOP TYPE	HPL COLOR (L) TOPS ONLY	3MM EDGE BANDING (2) OR (L) TOPS ONLY	WOOD	STEEL COLOR (TZ9 SERIES) ONLY	HEIGHT	OPTIONS (REQUIRED)
TZ	Wood (7)	60" x 30" (14)	ChemGuard (2)	Almond (A)	Almond (A)	Maple (M)	Aqua (Q)	30	Glides (N)
	Steel (9)	60" x 24" (60)	HPL (L)	Black (B)	Aqua (Q)	Oak (K)	Black (B)	36	TZ7 Leg: 3" Caster (C)
				Charcoal (C)	Black (B)		Carrot (T)		TZ9 Leg: 4" Industrial Caster (C)
				Erasable (E)	Carrot (T)		Dark Gray (D)		TZ9 Leg: 4" Designer Caster (D)
				Natural Maple (N)	Charcoal (C)		Light Gray (G)		
				White (W)	Lime (L)		Lime (L)		
					Natural Maple (N)		Silver (S)		
					Peacock (P)		White (W)		
					Red (R)				
					Royal (Y)				
					White (W)				

PZ9 series with casters will be taller than the 30", 34" and 36" height, they will not match up with counters. The 34" table is on casters it is not considered ADA height.

Steel Colors



HPL Top Colors



Edge Band Colors





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FURNITURE

Furniture

- Demonstration
- Safety
- Seating
- Sheldon Series
- Storage
- Tables
- Workstations



PRODUCT
DESCRIPTION

AXIS Infinity® Workstation

The Axis Infinity Workstation is the ultimate solution for today's classroom. Whether it is STEM, chemistry, biology, physics, or many other disciplines, the Axis Infinity is truly a "collaborative" workspace. The multi-functional, multi-level table is perfect for general science, biology, chemistry, physics, computer and technology, and many other curriculums. The table is available in many different configurations and sizes to fit your needs.

- Adjusts easily and quietly from lab to lecture positions with remote-controlled lifting mechanism
- Flexible electrical and data options
- Large 19-1/2 gallon cantilevered sink for easy clean up (4-3/4" front depth and 11-1/2" depth)
- Marine edge on entire top to control spills
- Vandal-resistant Unicast or Unimix fixtures available

AXIS COLOR OPTIONS



TRAFFIC RED



WINEBERRY



ATLANTIS



MIDORI GREEN



BLACK



GRAY



AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	RODS	BASE	STUDENT #
	26000	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4-6
	26200	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Steel	4
	26020	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4-6
	26220	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H	No	Yes	Steel	4
	26100	Axis Infinity	50" x 96" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4-6
	26300	Axis Infinity	44" x 84" Epoxy	Motorized Adjustable 30-36" H	Infinity Sink®	Yes	Wood	4
	26120	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4-6
	26320	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, Wood Cover	No	Yes	No	4
	26400	Axis Infinity Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4-6
	26500	Axis Infinity Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	#A25 Sink	No	Wood	4
	26450	Axis-Synergy Sink-Fixed Height	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4-6
	26550	Axis-Synergy Sink-Fixed Height	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	Infinity Sink®	Optional	Wood	4
	26420	Axis-Synergy Fixed Height No Sink	50" x 96" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4-6
	26520	Axis-Synergy Fixed Height No Sink	44" x 84" Epoxy	Fixed Ht. Adjust to 30, 34 or 36" H. Can retro. w/lift	No	No	Wood	4
	26600	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4-6
	26700	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adjustable 30-36" H	#A25 Sink	No	Wood	4
	26800 Physics	Axis Infinity-A25	50" x 96" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4-6
	26900 Physics	Axis Infinity-A25	44" x 84" Epoxy	Motorized Adj. 30-36" H Removable Sink Cover	#A25 Sink	No	Wood	4
	Slim Line	Contact Sheldon Labs for more details on the SLIM LINE table options						
	26085 Mobile AXIS	Axis Infinity Mobile Sink	50" x 96" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4-6
	26275 Mobile AXIS	Axis Infinity Mobile Sink	44" x 84" Epoxy	Motorized Adj. w/Casters 30-36" H. Includes: Sink w/Reservoir below	Removable 2-gal. Sink	Yes	Steel	4
	26080 Mobile AXIS	Axis Infinity No Sink	50" x 96" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4-6
	26270 Mobile AXIS	Axis Infinity No Sink	44" x 84" Epoxy	Motorized Adjustable 30-36" H, w/casters	No	Yes	Steel	4
	21070	Harmony Docking Table	56"x28"x34" H Epoxy	Mobile Teaching Table with top detail to allow integral fit to docking at AXIS Infinity Table. Includes equipment shelf and leaf shelves on both sides (increases by table 24")				
	21075	Harmony Table	56"x28"x34" H Epoxy	Mobile Teaching Table with equipment shelf				



Infinity Sink®
Molded epoxy resin sink, 19 gals, 2 tiered with drain grooves, anti-splash feature, fits large dissection trays



#A25 Sink
Molded epoxy resin sink- ADA
18" W x 15" L x 4.5" D



Privacy Panel
#PPA0001 - 14" H x 19" D-Polymer
Snaps to Axis Infinity Table to provide a stable vertical barrier that assures student privacy.
#PPA0001K - 3 Panel Kit

Privacy Panel Storage Unit
TM-426122 - Mobile unit that provides storage for 24 privacy panels and 14 Fiberglass Tote Trays #1700-0112.
Outlet Options: A variety of electrical, ethernet & USB options are available



FVT7LWK36C



PRODUCT
DESCRIPTION

Forward Vision™ Mobile Table

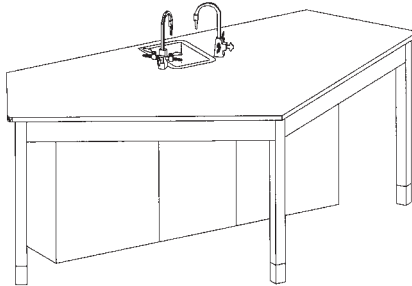
- Provides flexibility in the classroom by reconfiguring your space
- Available in three heights: 30"H, 34"H and 36"H
- Top options available: ChemGuard, ShopTop®, or HPL
- Colored 3mm PVC edge banding options available on HPL (L) and ChemGuard (2) top options only
- Choose from 2-1/4" maple or oak wood legs (FVT7 series) or powder-coated steel legs (FVT9 series); 2-1/2" x 2-1/2" thick wall square steel tube legs with installed 5/16" hanger bolts and installation hardware
- FVT9 series frame is powder-coated in eight standard colors: black, dark gray, silver, light gray, white, carrot, lime and aqua with a matte finish for a modern look
- Caster and glide options: 4"H Industrial Caster (C) or 220 lb. 4"H Designer Caster (D) or heavy-duty leveling glide (N)
- Overall size: 83"W x 43-1/2"D x 30"H, 34"H or 36"H

FVT SERIES CONFIGURATOR

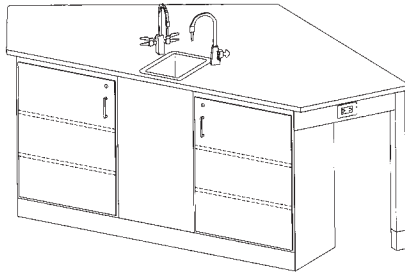
STYLE	LEG TYPE	TOP TYPE	HPL COLOR (L) TOPS ONLY	3MM EDGE BANDING (2) OR (L) TOPS ONLY	WOOD	STEEL COLOR (FVT9 SERIES) ONLY	HEIGHT	OPTIONS (REQUIRED)
FVT	Wood (7)	ChemGuard (2)	Almond (A)	Almond (A)	Maple (M)	Aqua (Q)	30	Glides (N)
	Steel (9)	Phenolic (4)	Black (B)	Aqua (Q)	Oak (K)	Black (B)	34	4" Industrial Caster (C)
		ShopTop® (7)	Charcoal (C)	Black (B)		Carrot (T)	36	4" Designer Caster (D)
		HPL (L)	Erasable (E)	Carrot (T)		Dark Gray (D)		
			Natural Maple (N)	Charcoal (C)		Light Gray (G)		
			White (W)	Lime (L)		Lime (L)		
				Natural Maple (N)		Silver (S)		
				Peacock (P)		White (W)		
				Red (R)				
				Royal (Y)				
				White (W)				

FVT9 series with casters will be taller than the 30", 34" and 36" height, they will not match up with counters. The 34" table is on casters it is not considered ADA height.





STUDENT SIDE



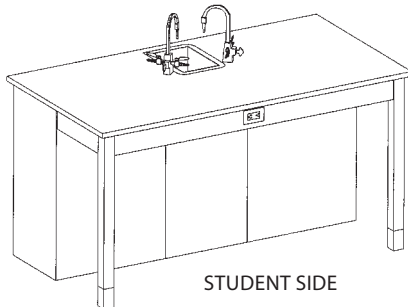
STORAGE SIDE

FORWARD VISION 4-STUDENT WORKSTATION - The unique layout of this workstation allows the instructor to see the students, fixtures and storage areas from the front of the classroom. While typical 4 student workstation have half of the students backs and storage areas out of view of the instructor, this unparalleled workstation allows optimum visibility. The students all work from the same side of the workstation, while the storage area is on the opposite side. This workstation is equipped with a 12" x 8" x 6" epoxy resin drop in sink, 2 multi-service fixtures with cold water gooseneck faucet and 2 gas cocks each and two GFI AC duplex electrical receptacle. The top is 1" black solid epoxy resin with a drip groove. The two 24"W x 16"D x 35"H storage cabinets are equipped with 2 adjustable shelves allowing for flexible storage. The mechanical area between the storage cabinets is accessed from the front through an 18" wide removable panel. 96"W x 48"D x 36"H.

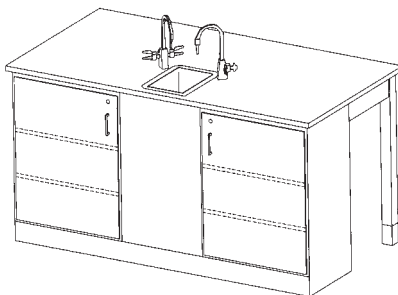
2946K Forward Vision 4-Student Workstation

FORWARD VISION 4-STUDENT WORKSTATION WITH FLAT TOP Same as above except that the water and gas assemblies are omitted.

2946KF Forward Vision 4-Student Workstation with Flat Top



STUDENT SIDE



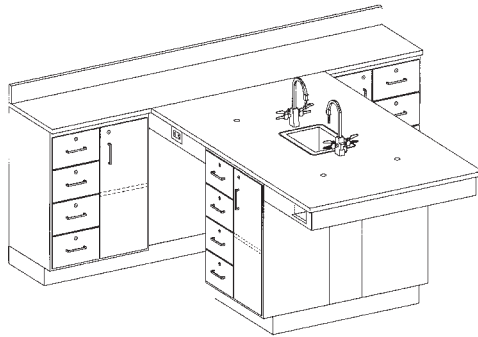
STORAGE SIDE

FORWARD VISION 2-STUDENT WORKSTATION - This unit has all the advantages of the Lab-View 4student workstation but is designed for use by two students. This workstation is equipped with a 12" x 8" x 6" epoxy resin drop in sink, 2 multi-service fixtures with cold water gooseneck faucet and 2 gas cocks each and one GFI AC duplex electrical receptacle. The top is 1" black solid epoxy resin with a drip groove. The two 24"W x 16"D x 35"H storage cabinets are equipped with 2 adjustable shelves allowing for Flexible storage. The mechanical area between the storage cabinets is accessed from the front through an 18" wide removable panel. 68"W x 36"D x 36"H.

2926K Forward Vision 2-Student Workstation

FORWARD VISION 2-STUDENT WORKSTATION WITH FLAT TOP Same as above except that the water and gas assemblies are omitted.

2926KF Forward Vision 2-Student Workstation with Flat Top



PERIMETER WORKSTATIONS - Provide work space for up to four students while storing your valuable laboratory equipment in these versatile perimeter workstations. Choose from four different configurations (door/1 drawer, door/4 drawers, 4 drawers, or door) units. The stations are designed to utilize space along walls where they can stand alone or be ganged together. Each unit includes: 1" solid epoxy resin top with a 4" curb, solid epoxy drop-in style sink with strainer, 2 multi-service fixtures with cold water and 2 gas cocks, 4 rod sockets, rod storage, and 2 GFI receptacles. 90"W x 36"H x 84"D.

- 2816K Door Unit
- 2826K Door/Drawer Unit
- 2836K Door/4 Drawer Unit
- 2846K 4 Drawer Unit

PERIMETER WORKSTATION WITH FLAT TOP - Same as above except that the water and gas assemblies and the rod sockets are omitted.

WITH FIXTURES

2816K-26
2816K-36
2816K-46
2826K-16
2826K-36
2826K-46
2836K-16
2836K-26
2836K-46
2846K-16
2846K-26
2846K-36

FLAT TOP

2816KF-26
2816KF-36
2816KF-46
2826KF-16
2826KF-36
2826KF-46
2836KF-16
2836KF-26
2836KF-46
2846KF-16
2846KF-26
2846KF-36

- 2816KF Door Unit with Flat Top
- 2826KF Door/Drawer Unit with Flat Top
- 2836KF Door/4 Drawer Unit with Flat Top
- 2846KF 4 Drawer Unit with Flat Top

MIX AND MATCH PERIMETER WORKSTATIONS - Provide work space for up to four students while storing your valuable laboratory equipment in these versatile perimeter workstations. Choose one style cabinet for the wall annex and another for the peninsula base. The stations are designed to utilize space along walls where they can stand alone or be ganged together. Each unit includes: 1" solid epoxy resin top with a 4" curb, solid epoxy drop-in style sink with strainer, 2 multi-service fixtures with cold water and 2 gas cocks, 4 rod sockets, rod storage, and 2 GFI receptacles. 90"W x 36"H x 84"D.



CABINET STYLE OPTIONS

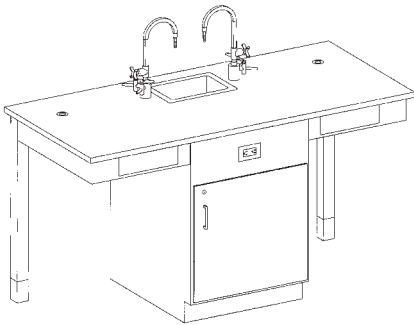
All cabinets are 24"W. The wall annex is 18" Deep and the style is indicated by the number following the 28. The last two digits in the item number indicate the perimeter cabinet style.

Mix and Match Perimeter Example

- Optional Flat Top
- 28 46 KF -36
- Peninsula Cabinet Style
- Wall Annex Cabinet Style
- Indicates Perimeter Workstation



36 46

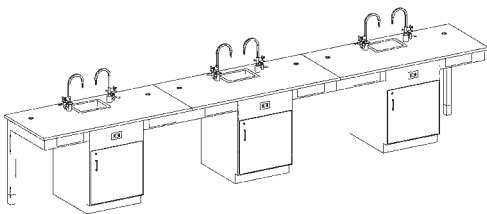


2-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for two students. These single faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The cabinet contains a cupboard with an adjustable shelf. 66\"L x 30\"W x 36\"H.

C2716K 2-Student Workstation

2-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2716KF 2-Student Workstation with Flat Top

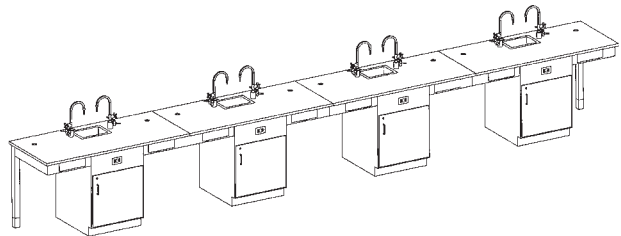


4-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for four students. These single faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The two cabinets each contain a cupboard with an adjustable shelf. 111\"L x 30\"W x 36\"H.

C2726K 4-Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2726KF 4-Student Workstation with Flat Top



6-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for six students. These single faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The three cabinets each contain a cupboard with an adjustable shelf. 165.5\"L x 30\"W x 36\"H.

C2736K 6-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

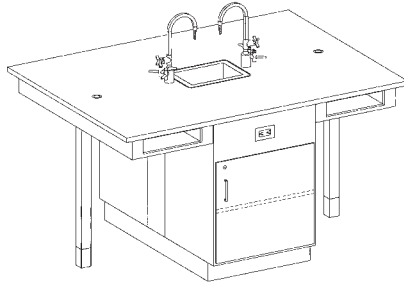
C2736KF 6-Student Workstation with Flat Top

8-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for eight students. These single faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The four cabinets each contain a cupboard with an adjustable shelf. 222\"L x 30\"W x 36\"H.

C2746K 8-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2746KF 8-Student Workstation with Flat Top

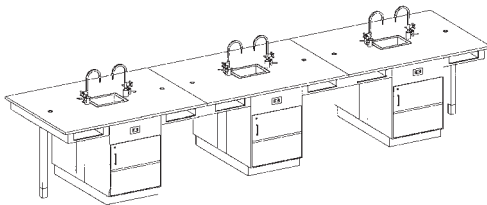


4-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for four students. These double faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the cabinet each contain a cupboard with an adjustable shelf. 66\"L x 48\"W x 36\"H.

C2616K 4 Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2616KF 4 Student Workstation with Flat Top

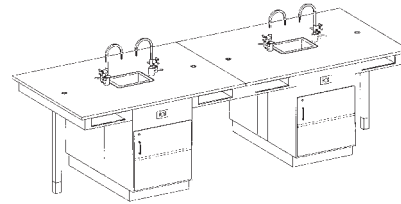


12-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 12 students. These double faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the three cabinets each contain a cupboard with an adjustable shelf. 16.5\"L x 48\"W x 36\"H.

C2636K 12 Student Workstation

12-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2636KF 12 Student Workstation with Flat Top

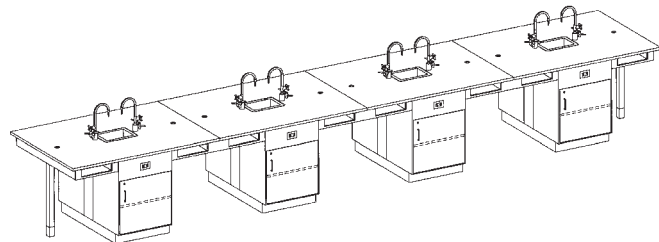


8-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for eight students. These double faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains a GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the two cabinets each contain a cupboard with an adjustable shelf. 11\"L x 48\"W x 36\"H.

C2626K 8 Student Workstation

8-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2626KF 8 Student Workstation with Flat Top

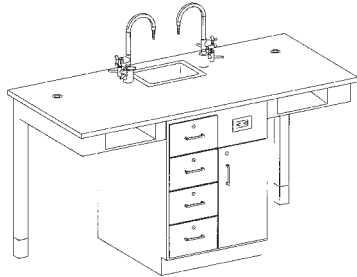


16-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 16 students. These double faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the four cabinets each contain a cupboard with an adjustable shelf. 22\"L x 48\"W x 36\"H.

C2646K 16 Student Workstation

16-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2646KF 16 Student Workstation with Flat Top

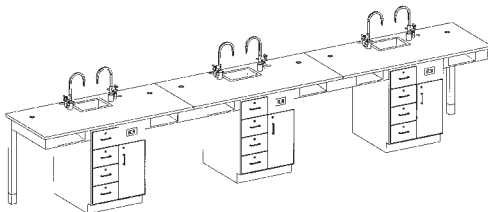


2-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for two students. These single faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The cabinet contains 4 drawers and a cupboard. 66\"L x 30\"W x 36\"H.

C2516K 2-Student Workstation

2-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2516KF 2-Student Workstation with Flat Top

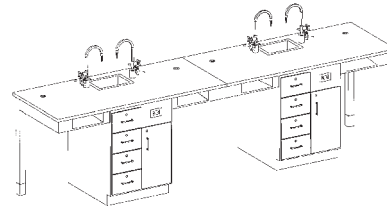


6-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for six students. These single faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The three cabinets each contain 4 drawers and a cupboard. 16.5\"L x 30\"W x 36\"H.

C2536K 6-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2536KF 6-Student Workstation with Flat Top

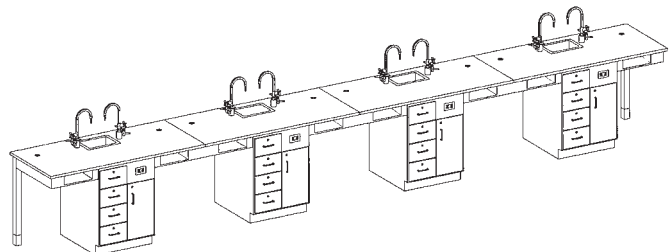


4-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for four students. These single faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The two cabinets each contain 4 drawers and a cupboard. 11\"L x 30\"W x 36\"H.

C2526K 4-Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2526KF 4-Student Workstation with Flat Top

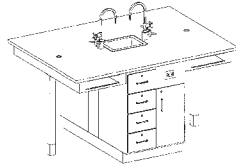


8-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for eight students. These single faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The four cabinets each contain 4 drawers and a cupboard. 22\"L x 30\"W x 36\"H.

C2546K 8-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2546KF 8-Student Workstation with Flat Top

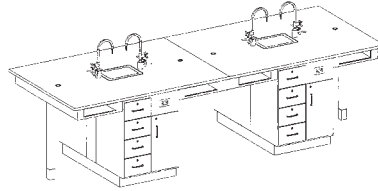


4-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for four students. These double faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the cabinet each contain 4 drawers and a cupboard. Dimension: 66"L x 48"W x 36"H.

C2416K 4-Student Workstation

4 STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2416KF 4-Student Workstation with Flat Top

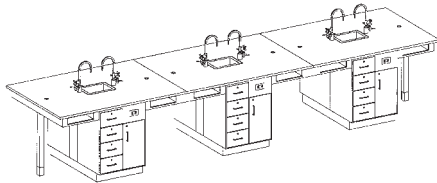


8-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for eight students. These double faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the two cabinets each contain 4 drawers and a cupboard. Dimension: 11'L x 48"W x 36"H.

C2426K 8-Student Workstation

8 STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2426KF 8-Student Workstation with Flat Top

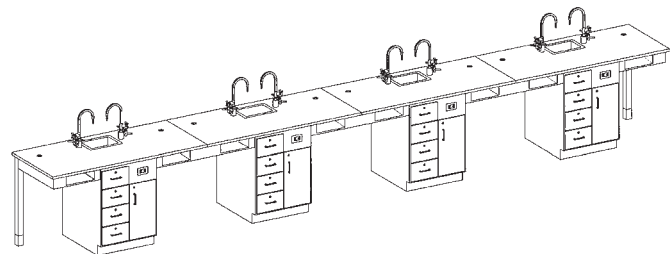


12-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 12 students. These double faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the three cabinets each contain 4 drawers and a cupboard. Dimension: 16.5'L x 48"W x 36"H.

C2436K 12-Student Workstation

12 STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2436KF 12-Student Workstation with Flat Top



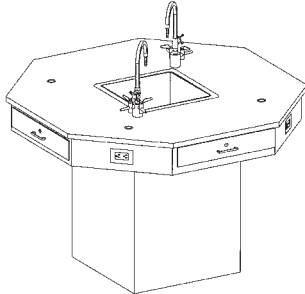
16 STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 16 students. These double faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the four cabinets each contain 4 drawers and a cupboard. Dimension: 22'L x 48"W x 36"H.

C2446K 16-Student Workstation

16 STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

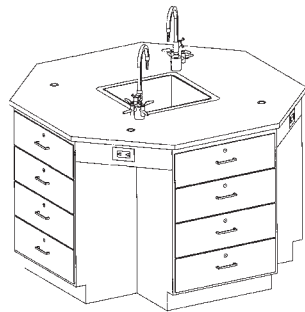
C2446KF 16-Student Workstation with Flat Top

Octagon/Trifacial Workstations



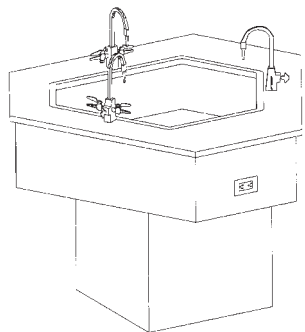
OCTAGON WORKSTATIONS - Both units provide ample space for 4 people and are available in 56" or 62" solid epoxy resin tops. The center pedestal with apron comes equipped with 4 drawers and 4 GFI protected AC duplex receptacles. Accessories include two multi-service fixtures, 4 rod sockets and a 16" x 16" x 7" solid epoxy sink with strainer, stopper and trap. The center pedestal has a removable panel to access utilities. The drawer cabinet unit features the same accessories as the pedestal unit. 16 larger drawers replace the 4 smaller drawers in the pedestal unit. The unit is designed to have one of the base cabinets removable to access the utilities. The top is 1" solid epoxy resin. Overall Dimensions: 56" units measure 56"W x 56"D x 36"H. 62" units measure 62"W x 62"D x 36"H

- 1516K 56" with Pedestal Base
- 1546K 56" with Drawer Base
- 1616K 62" with Pedestal Base
- 1646K 62" with Drawer Base



OCTAGON WORKSTATIONS WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

- 1516KF 56" with Pedestal Base with Flat Top
- 1546KF 56" with Drawer Base with Flat Top
- 1616KF 62" with Pedestal Base with Flat Top
- 1646KF 62" with Drawer Base with Flat Top

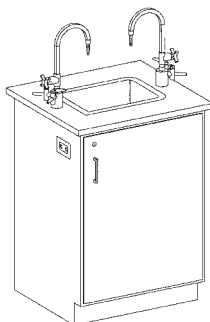


TRIFACIAL WORKSTATION - Hexagonal work station designed to be used with standard laboratory tables. Accommodates more students and provides efficient use of floor space. This unit features a molded epoxy resin top with a drop in hexagonal lipped sink. Apron and pedestal are constructed of solid hardwood, solid oak and oak veneers, with a clear environmentally friendly waterborne acrylic finish. Equipped with three multi-service fixtures containing one cold water faucet and two gas cocks and three GFI duplex receptacles. The center pedestal has a removable panel to access utilities. 49" x 56-1/2" x 36"H

- 1536K Trifacial Workstation

TRIFACIAL WORKSTATIONS WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

- 1536KF Trifacial with Flat Top

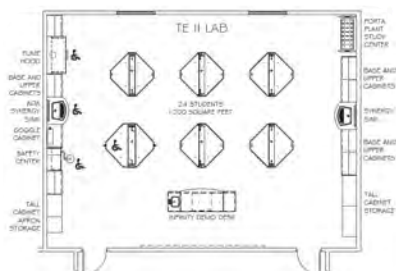


SERVICE ISLAND - A compact service island constructed of solid hardwood, solid oak and oak veneers, with a clear environmentally friendly waterborne acrylic finish. This unit can be grouped with 2 station tables to provide an efficient and economical working arrangement. The unit includes one 14" x 10" x 6" solid epoxy resin sink, two multi-service fixtures, two GFI AC duplex electrical receptacles, chemical-resistant polypropylene trap, and locking cupboard. The top is 1" solid epoxy resin. 26"W x 24"D x 36"H.

- 3116K Service Island



OPTIONS
Choose from
10 models



TE II table lab workstation integrates the work surface and traffic path, eliminating the need for students to work back-to-back. It is an excellent choice for chemistry, physics, biology, and other science disciplines.



PRODUCT DESCRIPTION

TE II (Total Experience II) Workstation

The TE II's unique design eliminates students' need to work back to back, creating a spacious, safe working environment. It features integration of the work surface, standing area, and traffic lanes by using every inch of available floor space to maximize space in the classroom.

- Available in over 10 model configurations (see product matrix on back)
- Choose from a flat or sink units (available in trough or round style epoxy resin)
- Work surface: epoxy top with marine perimeter edge to control spills; colors available are black onyx, lunar white, gray tan, and dark khaki
- Services: Vandal-resistant Unicast CW/G fixtures (cold water & double gas) are standard; Unimix fixtures (cold water, hot water and gas) are optional; internal piping, wiring, conduit and drain lines are not included
- Upright rod sockets are included; upright rods are optional
- Raised turrets allow extra height
- Storage is available as mobile or attached units
- ADA accessible: work surface available with split top with one surface at ADA height (max. 34" high); includes unicast fixture with an ADA wrist blade handle
- Fire-retardant understructure of molded one-piece fiberglass reinforced polyester
- 10-gauge steel pedestal base with an adjustable height during install with removable panels for access to services
- Connectivity: two (2) GFI duplex receptacles included on support understructure

AXIS® Infinity Product Matrix

	MODEL #	REVIT FAMILY	TOP SIZE	HEIGHT	SINK	FIXTURES	FEATURES	STUDENT #
	14001	TE II Split Top Full Trough	56" x 56" (2 equal tops with trough between tops)	Adjustable at install 33"–37" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	14020	TE II Split Top Full Trough ADA	57" x 61" x 74" (lower ADA top is larger than upper top)	Install ADA height 34" and 32" H	Trough Sink	Unimix or Unicast	2 outlets perpendicular to trough	4
	114123	TE II Flat Top	56" x 56"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14041	TE II Flat Top	56" x 67"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14233	TE II Flat Top SM	48" x 48"	Adjustable at install 33"–37" H	No	No	2 outlets	4
	14241	TE III Flat Top SM	48" x 48"	Adjustable at install 33"–37"	#DRS12 Round Resin Sink	Unimix or Unicast	2 outlets	4
	14211	TE III Flat Top SM Trough	48" x 48"	Adjustable at install 33"–37" H	Trough Sink #DT36	Unimix or Unicast	2 outlets	4
	14127 ADA	TE III Split Top ADA	74" x 67"	Install ADA height 34" and 32" H	No	No	2 outlets	4
	14001.5 TE III	Half with Full Trough	67" x 52"	Height to be determined by perimeter casework	Trough Sink	Unimix or Unicast	2 outlets	2

Rod Bases - All TE II Models (except Model #14001.5) include four rod bases; Model #14001.5 includes two rod bases

TE II Annex Assembly #141212 – Assembly used to connect the TE II student table to counter top work surface



PRODUCT
DESCRIPTION

Trifacial Service Center

Save space, time and money without sacrificing versatility. The Trifacial Service Center provides an ample work surface and central sink allowing the students to easily access the services. When the Trifacial is combined with lab tables, the classroom becomes a lecture and lab environment which reduces classroom disruption and provides more circulation area for the students.

- Three sides of triangular configuration
- Large, 34-gallon capacity sink for easy cleanup
- Center height adjustable at time of installation for elementary, middle school, and high school applications
- Equipped with three vandal-resistant unicast cold water and gas fixtures and three GFI outlets
- Support structure of fire-retardant fiberglass reinforced polyester

TRIFACIAL COLOR OPTIONS

Epoxy: Black Onyx, Lunar White, Gray, Tan, and Dark Khaki

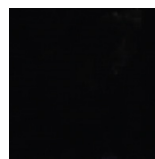
Fiberglass:



MANDARIN RED

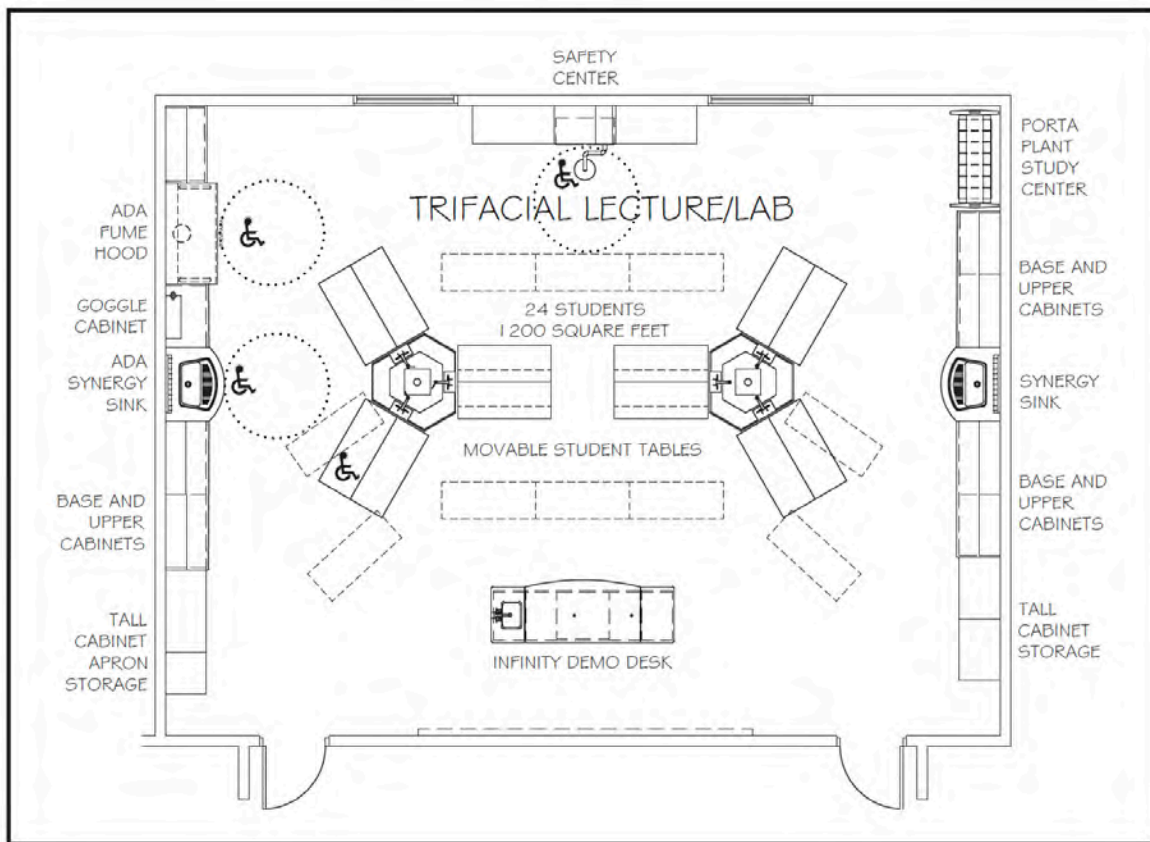


PERSIAN BLUE



BLACK

Trifacial Sink Center



Trifacial lab is designed as lecture and lab layout. This allows the students to collaborate with each other while creating a sight line for the instructor to all locations. The student tables can also be arranged in various lecture layouts (see dotted lines).

Worksurface

Molded fiberglass reinforced polyester top is standard. Epoxy resin top is optional. Both surfaces include integral raised perimeter edge to contain spillage

Sink Basin

One-piece molded fiberglass polyester sink is standard. Drop-in style (epoxy resin) is optional.

Services

Unicast fixtures (cold water & double gas) are standard. Unimix fixtures (cold water, hot water and gas) are optional. Internal piping, wiring, conduit and drain lines are not included.

Connectivity

Three (3) GFI Duplex receptacles

Support Understructure

Molded one-piece fiberglass reinforced polyester understructure.

Steel Pedestal Base

Height adjustable at time of installation. Includes removable steel panels for access to services. Standard color is black.

Accessibility

Accessibility work surface available at ADA height (max. 34" high). Includes unicast fixtures with ADA wrist blade handles.

Trifacial Sink Center

A. **Sheldon 76230-Mod. Trifacial Service Center: ADA Height**
Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Work surface height should be set at 34" at time of installation for maximum ADA height. Unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work height at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:
 - Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.
 - Three (3) 85101 GFI duplex electrical receptacles.
 - One (1) sink outlet and stopper.

Trifacial Sink Center

A. **Sheldon 76230 Trifacial Service Center:**

Molded Fiberglass Reinforced Polyester Top and Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The work surface height is changeable at time of installation from 33", 34", 35" or 36". The Center has a student work area with raised edge around the perimeter, raised service turrets, and a 34-gallon sink basin. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Integral Top and Sink: Molded one-piece fiberglass reinforced polyester with a Gelcoat surface. The integral sink basin has three (3) sides 19-1/2", three (3) sides 14-1/2", and a depth of 7-1/2" with all corners coved and bottom sloped to the center drain outlet. The sink provides a large sunken area for student projects. Three (3) student work areas each 21" wide are provided with integral 3/16" raised edge around perimeter of the top.
3. Service Turrets: Work surface has three (3) integral service turrets each 12" x 6-1/4" x 3", bored to accept three (3) service fixtures and three (3) duplex electrical receptacles. The turrets are designed to raise electrical outlets above adjoining wing tables, and to position outlet of water fixtures at least 17-1/4" above sink bottom to accommodate large containers.
4. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with Service Center:

Trifacial Sink Center

A. **76231-Mod. Sheldon Trifacial Service Center: ADA Height**

Epoxy Resin Top and Sink with Unicast Faucets.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of the trifacial configuration. The Center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. The work surface height should be set at 33-3/4" at time of installation for maximum 34" ADA height. The unit is designed for "side approach" wheelchair accessibility. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with the Service Center:

Three (3) 80020-WB-CV Unicast cold water/gas fixtures with wrist blade handles and check valves.

Three (3) 85101 GFI duplex electrical receptacles.

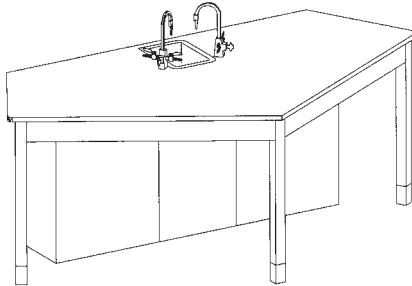
Trifacial Sink Center

A. **Sheldon 76231 Trifacial Service Center:**

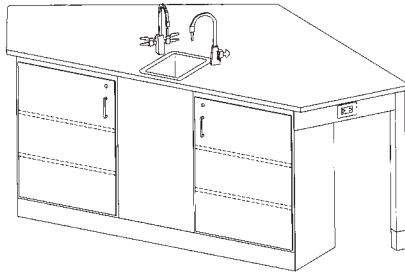
Epoxy Resin Top and Sink with Unicast Fixtures.

1. Overall Nominal Dimensions of Service Center include: Three (3) sides 34" x three (3) sides 21", and 55-1/8" at widest dimension of trifacial configuration. The work surface height is changeable at time of installation and can be set at 33-3/4", 34-3/4", 35-3/4", or 36-3/4". The center has a student work area with raised edge around the perimeter and a 34-gallon tub sink. The work surface and sink is supported by an understructure mounted on a pedestal base. Standard color of all components is Black.
2. Top and Sink: The Shelresin top is 1" thick molded epoxy resin with a 1/4" integral raised edge. The drop-in style, hexagon shaped, epoxy resin tub sink has three (3) sides 11-3/4" wide x three (3) sides 18-1/4" wide x 7" deep I.D. with inside coved corners, and bottom sloped to center drain outlet.
3. Support Understructure: Molded one-piece fiberglass reinforced polyester with Gelcoat surface, 1-1/2" radius on all exterior edges, and with internal reinforcing braces and webs.
4. Pedestal Base: 10 gauge formed steel, 14-3/4" square with 3/4" radius on outside corners. Holes provided at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at time of installation. Pedestal base is attached to the bottom of the understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
5. Standard services and accessories included with Service Center:

Three (3) 80020-CV Unicast cold water/gas fixtures with check valves.
Three (3) 85101 GFI duplex electrical receptacles.
One (1) sink outlet and stopper.



STUDENT SIDE



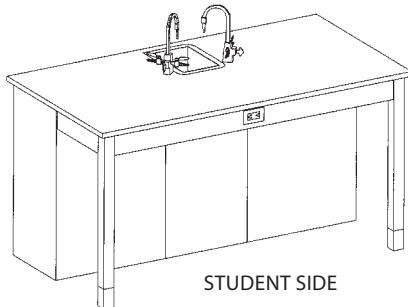
STORAGE SIDE

FORWARD VISION 4-STUDENT WORKSTATION - The unique layout of this workstation allows the instructor to see the students, fixtures and storage areas from the front of the classroom. While typical 4 student workstation have half of the students backs and storage areas out of view of the instructor, this unparalleled workstation allows optimum visibility. The students all work from the same side of the workstation, while the storage area is on the opposite side. This workstation is equipped with a 12" x 8" x 6" epoxy resin drop in sink, 2 multi-service fixtures with cold water gooseneck faucet and 2 gas cocks each and two GFI AC duplex electrical receptacle. The top is 1" black solid epoxy resin with a drip groove. The two 24"W x 16"D x 35"H storage cabinets are equipped with 2 adjustable shelves allowing for flexible storage. The mechanical area between the storage cabinets is accessed from the front through an 18" wide removable panel. 96"W x 48"D x 36"H.

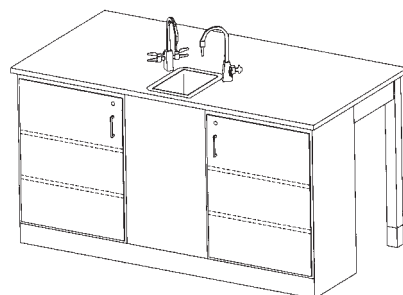
2946K Forward Vision 4-Student Workstation

FORWARD VISION 4-STUDENT WORKSTATION WITH FLAT TOP Same as above except that the water and gas assemblies are omitted.

2946KF Forward Vision 4-Student Workstation with Flat Top



STUDENT SIDE



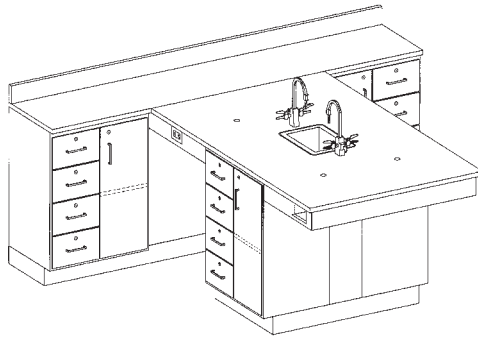
STORAGE SIDE

FORWARD VISION 2-STUDENT WORKSTATION - This unit has all the advantages of the Lab-View 4student workstation but is designed for use by two students. This workstation is equipped with a 12" x 8" x 6" epoxy resin drop in sink, 2 multi-service fixtures with cold water gooseneck faucet and 2 gas cocks each and one GFI AC duplex electrical receptacle. The top is 1" black solid epoxy resin with a drip groove. The two 24"W x 16"D x 35"H storage cabinets are equipped with 2 adjustable shelves allowing for Flexible storage. The mechanical area between the storage cabinets is accessed from the front through an 18" wide removable panel. 68"W x 36"D x 36"H.

2926K Forward Vision 2-Student Workstation

FORWARD VISION 2-STUDENT WORKSTATION WITH FLAT TOP Same as above except that the water and gas assemblies are omitted.

2926KF Forward Vision 2-Student Workstation with Flat Top



PERIMETER WORKSTATIONS - Provide work space for up to four students while storing your valuable laboratory equipment in these versatile perimeter workstations. Choose from four different configurations (door/1 drawer, door/4 drawers, 4 drawers, or door) units. The stations are designed to utilize space along walls where they can stand alone or be ganged together. Each unit includes: 1" solid epoxy resin top with a 4" curb, solid epoxy drop-in style sink with strainer, 2 multi-service fixtures with cold water and 2 gas cocks, 4 rod sockets, rod storage, and 2 GFI receptacles. 90"W x 36"H x 84"D.

- 2816K Door Unit
- 2826K Door/Drawer Unit
- 2836K Door/4 Drawer Unit
- 2846K 4 Drawer Unit

PERIMETER WORKSTATION WITH FLAT TOP - Same as above except that the water and gas assemblies and the rod sockets are omitted.

WITH FIXTURES

- 2816K-26
- 2816K-36
- 2816K-46
- 2826K-16
- 2826K-36
- 2826K-46
- 2836K-16
- 2836K-26
- 2836K-46
- 2846K-16
- 2846K-26
- 2846K-36

FLAT TOP

- 2816KF-26
- 2816KF-36
- 2816KF-46
- 2826KF-16
- 2826KF-36
- 2826KF-46
- 2836KF-16
- 2836KF-26
- 2836KF-46
- 2846KF-16
- 2846KF-26
- 2846KF-36

- 2816KF Door Unit with Flat Top
- 2826KF Door/Drawer Unit with Flat Top
- 2836KF Door/4 Drawer Unit with Flat Top
- 2846KF 4 Drawer Unit with Flat Top

MIX AND MATCH PERIMETER WORKSTATIONS - Provide work space for up to four students while storing your valuable laboratory equipment in these versatile perimeter workstations. Choose one style cabinet for the wall annex and another for the peninsula base. The stations are designed to utilize space along walls where they can stand alone or be ganged together. Each unit includes: 1" solid epoxy resin top with a 4" curb, solid epoxy drop-in style sink with strainer, 2 multi-service fixtures with cold water and 2 gas cocks, 4 rod sockets, rod storage, and 2 GFI receptacles. 90"W x 36"H x 84"D.



CABINET STYLE OPTIONS

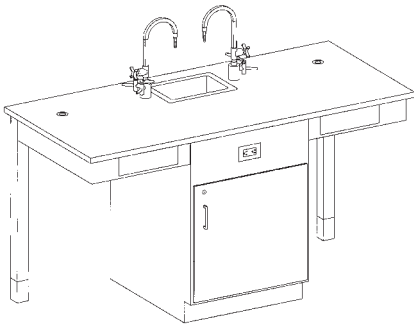
All cabinets are 24"W. The wall annex is 18" Deep and the style is indicated by the number following the 28. The last two digits in the item number indicate the perimeter cabinet style.

Mix and Match Perimeter Example

- Optional Flat Top
- 28 46 KF -36
- Peninsula Cabinet Style
- Wall Annex Cabinet Style
- Indicates Perimeter Workstation



36 46

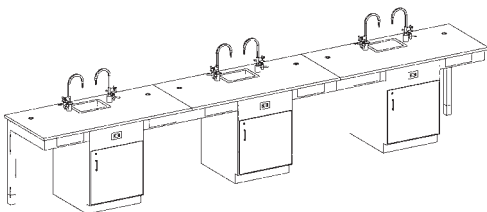


2-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for two students. These single faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The cabinet contains a cupboard with an adjustable shelf. 66\"L x 30\"W x 36\"H.

C2716K 2-Student Workstation

2-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2716KF 2-Student Workstation with Flat Top

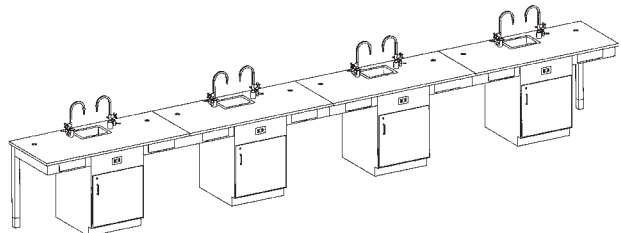


4-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for four students. These single faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The two cabinets each contain a cupboard with an adjustable shelf. 111\"L x 30\"W x 36\"H.

C2726K 4-Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2726KF 4-Student Workstation with Flat Top



6-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for six students. These single faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The three cabinets each contain a cupboard with an adjustable shelf. 165.5\"L x 30\"W x 36\"H.

C2736K 6-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

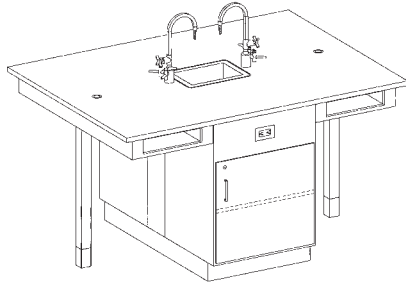
C2736KF 6-Student Workstation with Flat Top

8-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for eight students. These single faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The four cabinets each contain a cupboard with an adjustable shelf. 222\"L x 30\"W x 36\"H.

C2746K 8-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2746KF 8-Student Workstation with Flat Top

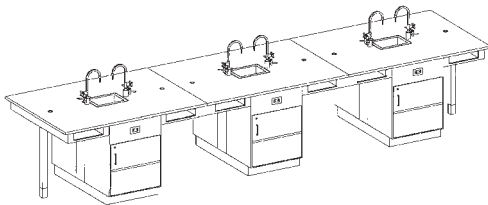


4-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for four students. These double faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the cabinet each contain a cupboard with an adjustable shelf. 66\"L x 48\"W x 36\"H.

C2616K 4 Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2616KF 4 Student Workstation with Flat Top

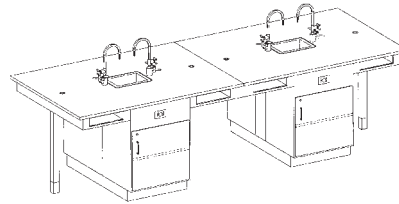


12-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 12 students. These double faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the three cabinets each contain a cupboard with an adjustable shelf. 16.5\"L x 48\"W x 36\"H.

C2636K 12 Student Workstation

12-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2636KF 12 Student Workstation with Flat Top

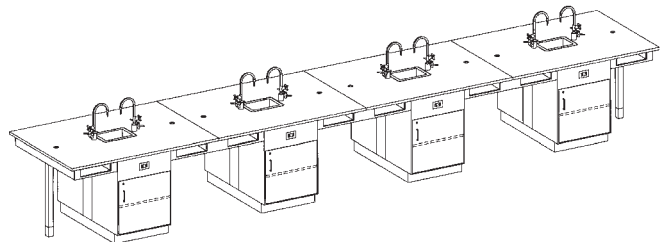


8-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for eight students. These double faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains a GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the two cabinets each contain a cupboard with an adjustable shelf. 11\"L x 48\"W x 36\"H.

C2626K 8 Student Workstation

8-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2626KF 8 Student Workstation with Flat Top

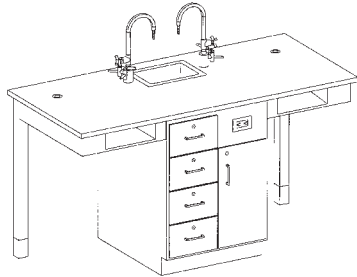


16-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 16 students. These double faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the four cabinets each contain a cupboard with an adjustable shelf. 22\"L x 48\"W x 36\"H.

C2646K 16 Student Workstation

16-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2646KF 16 Student Workstation with Flat Top

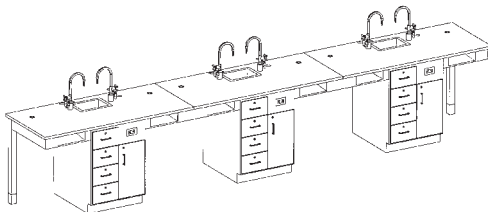


2-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for two students. These single faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The cabinet contains 4 drawers and a cupboard. 66\"L x 30\"W x 36\"H.

C2516K 2-Student Workstation

2-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2516KF 2-Student Workstation with Flat Top

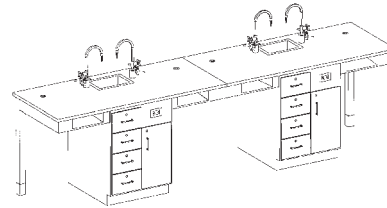


6-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for six students. These single faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The three cabinets each contain 4 drawers and a cupboard. 16.5\"L x 30\"W x 36\"H.

C2536K 6-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2536KF 6-Student Workstation with Flat Top

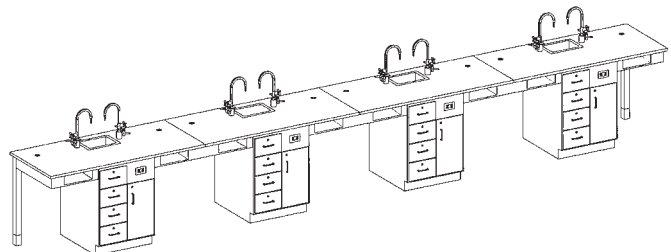


4-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for four students. These single faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The two cabinets each contain 4 drawers and a cupboard. 11\"L x 30\"W x 36\"H.

C2526K 4-Student Workstation

4-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2526KF 4-Student Workstation with Flat Top

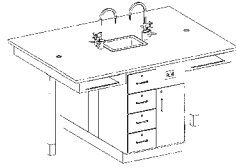


8-STUDENT WORKSTATION - Single faced tables that provide a fully equipped science center for eight students. These single faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The four cabinets each contain 4 drawers and a cupboard. 22\"L x 30\"W x 36\"H.

C2546K 8-Student Workstation

6-STUDENT WORKSTATION WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

C2546KF 8-Student Workstation with Flat Top



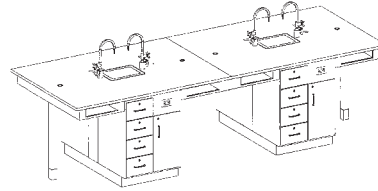
4-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for four students. These double faced units contain a solid epoxy resin sink along with two multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the cabinet each contain 4 drawers and a cupboard. Dimension: 66\"L x 48\"W x 36\"H.

C2416K 4-Student Workstation

4 STUDENT WORKSTATION WITH FLAT TOP -

Same as above except that the sink, fixtures and the rod sockets are omitted.

C2416KF 4-Student Workstation with Flat Top



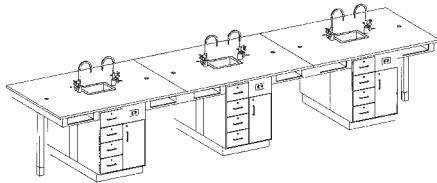
8-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for eight students. These double faced units contain two solid epoxy resin sinks along with four multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the two cabinets each contain 4 drawers and a cupboard. Dimension: 11\"L x 48\"W x 36\"H.

C2426K 8-Student Workstation

8 STUDENT WORKSTATION WITH FLAT TOP -

Same as above except that the sink, fixtures and the rod sockets are omitted.

C2426KF 8-Student Workstation with Flat Top



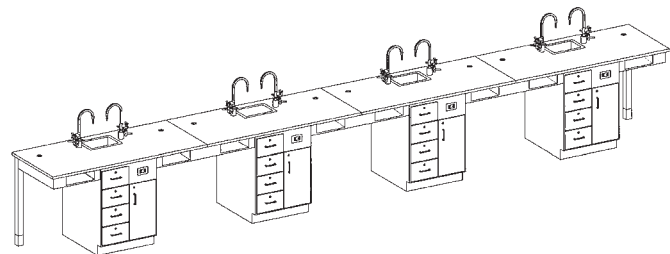
12-STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 12 students. These double faced units contain three solid epoxy resin sinks along with six multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the three cabinets each contain 4 drawers and a cupboard. Dimension: 16.5\"L x 48\"W x 36\"H.

C2436K 12-Student Workstation

12 STUDENT WORKSTATION WITH FLAT TOP -

Same as above except that the sink, fixtures and the rod sockets are omitted.

C2436KF 12-Student Workstation with Flat Top



16 STUDENT WORKSTATION - Double faced tables that provide a fully equipped science center for 16 students. These double faced units contain four solid epoxy resin sinks along with eight multi-service fixtures. Every unit contains GFI AC duplex electrical receptacles, rod sockets and book compartments. The front and back of the four cabinets each contain 4 drawers and a cupboard. Dimension: 22\"L x 48\"W x 36\"H.

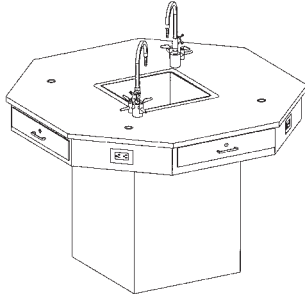
C2446K 16-Student Workstation

16 STUDENT WORKSTATION WITH FLAT TOP -

Same as above except that the sink, fixtures and the rod sockets are omitted.

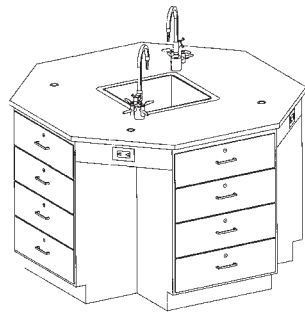
C2446KF 16-Student Workstation with Flat Top

Octagon/Trifacial Workstations



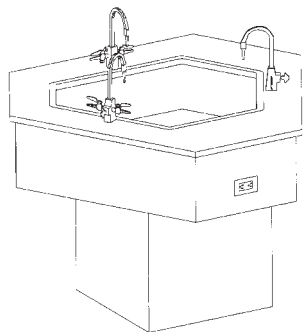
OCTAGON WORKSTATIONS - Both units provide ample space for 4 people and are available in 56" or 62" solid epoxy resin tops. The center pedestal with apron comes equipped with 4 drawers and 4 GFI protected AC duplex receptacles. Accessories include two multi-service fixtures, 4 rod sockets and a 16" x 16" x 7" solid epoxy sink with strainer, stopper and trap. The center pedestal has a removable panel to access utilities. The drawer cabinet unit features the same accessories as the pedestal unit. 16 larger drawers replace the 4 smaller drawers in the pedestal unit. The unit is designed to have one of the base cabinets removable to access the utilities. The top is 1" solid epoxy resin. Overall Dimensions: 56" units measure 56"W x 56"D x 36"H. 62" units measure 62"W x 62"D x 36"H

- 1516K 56" with Pedestal Base
- 1546K 56" with Drawer Base
- 1616K 62" with Pedestal Base
- 1646K 62" with Drawer Base



OCTAGON WORKSTATIONS WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

- 1516KF 56" with Pedestal Base with Flat Top
- 1546KF 56" with Drawer Base with Flat Top
- 1616KF 62" with Pedestal Base with Flat Top
- 1646KF 62" with Drawer Base with Flat Top

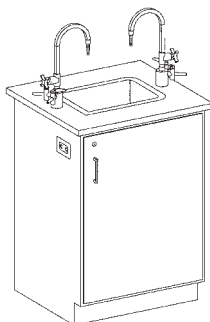


TRIFACIAL WORKSTATION - Hexagonal work station designed to be used with standard laboratory tables. Accommodates more students and provides efficient use of floor space. This unit features a molded epoxy resin top with a drop in hexagonal lipped sink. Apron and pedestal are constructed of solid hardwood, solid oak and oak veneers, with a clear environmentally friendly waterborne acrylic finish. Equipped with three multi-service fixtures containing one cold water faucet and two gas cocks and three GFI duplex receptacles. The center pedestal has a removable panel to access utilities. 49" x 56-1/2" x 36"H

- 1536K Trifacial Workstation

TRIFACIAL WORKSTATIONS WITH FLAT TOP - Same as above except that the sink, fixtures and the rod sockets are omitted.

- 1536KF Trifacial with Flat Top



SERVICE ISLAND - A compact service island constructed of solid hardwood, solid oak and oak veneers, with a clear environmentally friendly waterborne acrylic finish. This unit can be grouped with 2 station tables to provide an efficient and economical working arrangement. The unit includes one 14" x 10" x 6" solid epoxy resin sink, two multi-service fixtures, two GFI AC duplex electrical receptacles, chemical-resistant polypropylene trap, and locking cupboard. The top is 1" solid epoxy resin. 26"W x 24"D x 36"H.

- 3116K Service Island