

# Supreme Air Fume Hood Worksurfaces

## Work Top for Bench Hoods and Distillation Hoods



Supreme Air Bench Hoods and Distillation Hoods require a Work Top that may be either Epoxy Resin or Stainless Steel. Only Isotope and Perchloric Acid hoods have the Work Top as part of their standard part number. Work Tops for all other bench hoods must be specified separately. Work Tops are dished  $\frac{3}{8}$ " to retain

spillage and incorporate a 6" wide safety rim at the front. They may include cutouts for cupsinks, sinks, steam baths, hot plates fixtures, vent pipes or other apparatus as specified. Epoxy Resin Tops are furnished with a cupsink cutout only; Stainless Steel Tops include an integrally welded cupsink as listed below.

Worktops for <b>H05 – H07</b> <b>H09 – H10</b> <b>H70</b> Bench <b>H-36</b> Distillation Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel	Type 316 Stainless Steel
	4'-0" / 48"	<b>019243-48B</b>	<b>019244-48S</b>	<b>019244-48L</b>
	5'-0" / 60"	<b>019243-60B</b>	<b>019244-60S</b>	<b>019244-60L</b>
	6'-0" / 72"	<b>019243-72B</b>	<b>019244-72S</b>	<b>019244-72L</b>
	8'-0" / 96"	<b>019243-96B</b>	<b>019244-96S</b>	<b>019244-96L</b>
	10'-0" / 120"	<b>019243-20B</b>	<b>019244-20S</b>	<b>019244-20L</b>
	12'-0" / 144"	<b>019243-44B</b>	<b>019244-44S</b>	<b>019244-44L</b>
	<b>Standard Cupsink Cutout Location</b>	0491 (3" x 6") Cupsink Cutout Left Rear	0950 (5" Rd.) St. Steel Cupsink Left Rear	0951 (5" Rd.) St. Steel Cupsink Left Rear

**Cupsink Cutout  
Location Option**

Add **-L** to Part Number  
for cutout in Left Front  
Add **-R** to Part Number  
for cutout in Right Front

Worktops for <b>LV05</b> Bench Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel	Type 316 Stainless Steel
	4'-0" / 48"	<b>030002-3448B</b>	<b>030202-3448S</b>	<b>030202-3448L</b>
	5'-0" / 60"	<b>030002-3460B</b>	<b>030202-3460S</b>	<b>030202-3460L</b>
	6'-0" / 72"	<b>030002-3472B</b>	<b>030202-3472S</b>	<b>030202-3472L</b>
	7'-0" / 84"	<b>030002-3484B</b>	<b>030202-3484S</b>	<b>030202-3484L</b>
	8'-0" / 96"	<b>030002-3496B</b>	<b>030202-3496S</b>	<b>030202-3496L</b>
	<b>Standard Cupsink Cutout Location</b>	0499 (3 $\frac{1}{2}$ " x 5 $\frac{1}{2}$ ") Cupsink Cutout Right Front	0950 (5" Rd.) St. Steel Cupsink Right Front	0951 (5" Rd.) St. Steel Cupsink Right Front

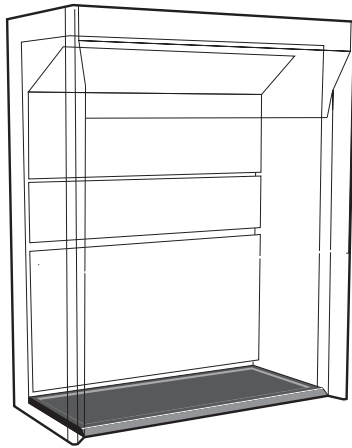
Worktops for <b>H08 – H09</b> ADA Bench Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel	Type 316 Stainless Steel
	4'-0" / 48"	<b>020126-48B</b>	<b>020127-48S</b>	<b>020127-48L</b>
	5'-0" / 60"	<b>020126-60B</b>	<b>020127-60S</b>	<b>020127-60L</b>
	6'-0" / 72"	<b>020126-72B</b>	<b>020127-72S</b>	<b>020127-72L</b>
	<b>Standard Cupsink Cutout Location</b>	0491 (3" x 6") Cupsink Cutout Left Front	0950 (5" Rd.) St. Steel Cupsink Left Front	0951 (5" Rd.) St. Steel Cupsink Left Front

Worktops for <b>H50</b> Dynamic Barrier Bench Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel	Type 316 Stainless Steel
	4'-0" / 48"	<b>020009-48B</b>	<b>020010-48S</b>	<b>020010-48L</b>
	5'-0" / 60"	<b>020009-60B</b>	<b>020010-60S</b>	<b>020010-60L</b>
	6'-0" / 72"	<b>020009-72B</b>	<b>020010-72S</b>	<b>020010-72L</b>
	8'-0" / 96"	<b>020009-96B</b>	<b>020010-96S</b>	<b>020010-96L</b>
	10'-0" / 120"	<b>020009-20B</b>	<b>020010-20S</b>	<b>020010-20L</b>
	12'-0" / 144"	<b>020009-44B</b>	<b>020010-44S</b>	<b>020010-44L</b>
	<b>Standard Cupsink Cutout Location</b>	0491 (3" x 6") Cupsink Cutout Left Rear	0950 (5" Rd.) St. Steel Cupsink Left Rear	0951 (5" Rd.) St. Steel Cupsink Left Rear

Worktops for <b>HOPEC</b> Style Bench Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel	Type 316 Stainless Steel
	4'-0" / 48"	<b>020128-48B</b>	<b>020129-48S</b>	<b>020129-48L</b>
	5'-0" / 60"	<b>020128-60B</b>	<b>020129-60S</b>	<b>020129-60L</b>
	6'-0" / 72"	<b>020128-72B</b>	<b>020129-72S</b>	<b>020129-72L</b>
	8'-0" / 96"	<b>020128-96B</b>	<b>020129-96S</b>	<b>020129-96L</b>
	<b>Standard Cupsink Cutout Location</b>	0491 (3" x 6") Cupsink Cutout Left Rear	0950 (5" Rd.) St. Steel Cupsink Left Rear	0951 (5" Rd.) St. Steel Cupsink Left Rear

# Supreme Air Fume Hood Worksurfaces

## Optional Work Floor for Walk-In Hoods



Supreme Air Walk-In Fume Hoods may be fitted with an Optional Work Floor for added protection to the laboratory floor. Available in either epoxy resin or stainless steel, the Work Floor is fabricated with a

beveled front safety rim to retain spills and facilitate rolling carts into the hood.

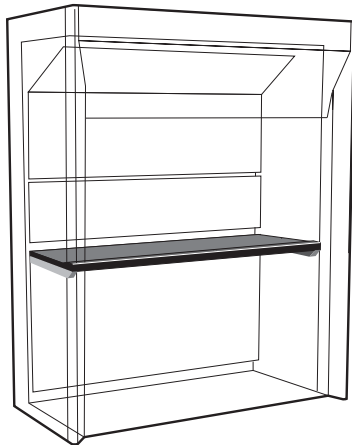
Work Floors may include cutouts for drain outlets or other apparatus when specified.

Worktops for <b>H30 – H32 &amp; H52</b> Walk-in Fume Hoods with Vertical Rising Sash	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel
	4'-0" / 48"	<b>019250-48B</b>	<b>019251-48S</b>
	5'-0" / 60"	<b>019250-60B</b>	<b>019251-60S</b>
	6'-0" / 72"	<b>019250-72B</b>	<b>019251-72S</b>
	8'-0" / 96"	<b>019250-96B</b>	<b>019251-96S</b>
	<b>Standard Cutout/Cupsink Location</b>	None	None

Worktops for <b>H34</b> Walk-in Fume Hoods with Horizontal Sash	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel
	6'-0" / 72"	<b>019248-72B</b>	<b>019249-72S</b>
	8'-0" / 96"	<b>019248-96B</b>	<b>019249-96S</b>
	10'-0" / 120"	<b>019248-20B</b>	<b>019249-20S</b>
	<b>Standard Cutout/Cupsink Location</b>	None	None

## Optional Removable Work Shelf for Walk-In and Distillation Hoods



Supreme Air Walk-In and Distillation Fume Hoods may be fitted with a removable Work Shelf mounted at 36<sup>5</sup>/<sub>16</sub>" above the floor. Available in either epoxy resin or stainless steel, the Work Shelf is provided with a front safety rim to minimize spills.

racks, or when clearance is required at the front of the hood.

Work Shelves may include cutouts when specified but should not include cupsinks or drains, as the shelf is removable.

Work Shelves are available either 18" or 24" deep. 18" deep shelves may be used in conjunction with distillation

**Fume hoods with Removable Work Shelves must be specified with Option 9 to include the shelf support.**

18" Deep Optional Work Shelf for Walk-in & Distillation Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel
	4'-0" / 48"	<b>019241-48B</b>	<b>019242-48S</b>
	5'-0" / 60"	<b>019241-60B</b>	<b>019242-60S</b>
	6'-0" / 72"	<b>019241-72B</b>	<b>019242-72S</b>
	<b>Standard Cutout/Cupsink Location</b>	None	None

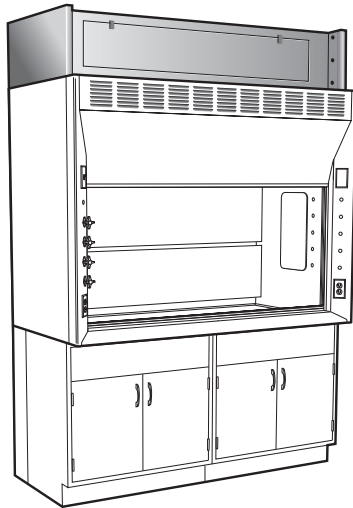
  

24" Deep Optional Work Shelf for Walk-in & Distillation Fume Hoods	Overall Hood Length	Black Epoxy Resin	Type 304 Stainless Steel
	4'-0" / 48"	<b>020130-48B</b>	<b>020131-48S</b>
	5'-0" / 60"	<b>020130-60B</b>	<b>020131-60S</b>
	6'-0" / 72"	<b>020130-72B</b>	<b>020131-72S</b>
	<b>Standard Cutout/Cupsink Location</b>	None	None

Contact Factory for Work Shelves for Hoods over 72" long.

# Hood Enclosures, Trim & Finished Backs

## Fume Hood Ceiling Enclosures



Fume Hood Ceiling Enclosures are designed to fill the space between the top of the hood and the ceiling to provide a finished appearance. They are available in three sizes: 9<sup>1</sup>/<sub>4</sub>" High for ceilings 8 foot and lower, and 13" or 21<sup>1</sup>/<sub>4</sub>" high, for ceilings up to 9 feet

high. The 13" and 21<sup>1</sup>/<sub>4</sub>" enclosures are provided with an Access Panel in the front for easy access to the light fixture. The front panel is mounted behind the sash to allow the hood bypass to remain open to the room.

### Supreme Air Enclosures

9 <sup>1</sup> / <sub>4</sub> " High w/o Access	13" High w/Access	21 <sup>1</sup> / <sub>4</sub> " High w/Access
<b>019012-10</b>	<b>020451-48</b>	<b>020452-48</b>
<b>019013-10</b>	<b>020451-60</b>	<b>020452-60</b>
<b>019014-10</b>	<b>020451-72</b>	<b>020452-72</b>
<b>019015-10</b>	<b>020451-96</b>	<b>020452-96</b>
<b>019016-10</b>	<b>020451-20</b>	<b>020452-20</b>
<b>019018-10</b>	<b>020451-44</b>	<b>020452-44</b>

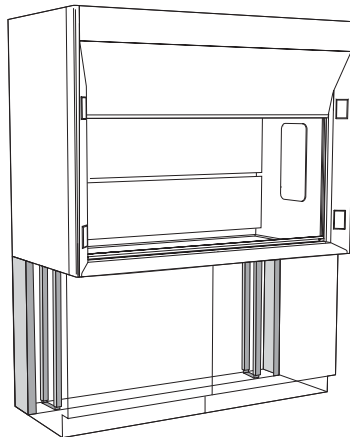
Supreme Air LV Enclosures	
13" High w/Access	21 <sup>1</sup> / <sub>4</sub> " High w/Access
<b>030200-1348</b>	<b>030200-2148</b>
<b>030200-1360</b>	<b>030200-2160</b>
<b>030200-1372</b>	<b>030200-2172</b>
<b>030200-1384</b>	<b>030200-2184</b>
<b>030200-1396</b>	<b>030200-2196</b>

### Supreme Air Enclosure Finished Backs

9 <sup>1</sup> / <sub>4</sub> " High	13" High	21 <sup>1</sup> / <sub>4</sub> " High
<b>030201-0948</b>	<b>030201-1348</b>	<b>030201-2148</b>
<b>030201-0960</b>	<b>030201-1360</b>	<b>030201-2160</b>
<b>030201-0972</b>	<b>030201-1372</b>	<b>030201-2172</b>
<b>030201-0996</b>	<b>030201-1396</b>	<b>030201-2196</b>

### LV Enclosure Finished Backs

13" High	21 <sup>1</sup> / <sub>4</sub> " High
<b>030252-1348</b>	<b>030252-2148</b>
<b>030252-1360</b>	<b>030252-2160</b>
<b>030252-1372</b>	<b>030252-2172</b>
<b>030252-1384</b>	<b>030252-2184</b>
<b>030252-1396</b>	<b>030252-2196</b>



### Base Cabinet Rear Filler

To close opening between wall and rear of fume hood base cabinet.

Steel Rear Filler

<b>L-5202-0A</b>	35 <sup>3</sup> / <sub>4</sub> " H
<b>L-5897-0A</b>	33" H

Wood Rear Filler

<b>X-HP0836-00</b>	36" H
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### Kemstruts

Floor mounted support to provide stability to rear overhang of fume hood tops and provides mounting struts for plumbing and electrical service lines. Adjustable in height and 7<sup>7</sup>/<sub>8</sub>" deep to fit 8" deep plumbing chase.

Kemstrut	Height
<b>K12-3608-0A</b>	36" H
<b>K12-3308-0A</b>	33" H

## Fume Hood Finished Backs

Fume Hood Finished Backs are designed to enclose the back of the fume hood when it is exposed to view.

Supreme Air Bench Fume Hood 54" High	Supreme Air Walk-In Fume Hood 90" High	Dynamic Barrier Bench Fume Hood 54" High	Dynamic Barrier Walk-In Fume Hood 90" High	Supreme Air LV Bench Fume Hood 54" High	
<b>019973</b>	<b>019977</b>	<b>020608-48</b>	<b>020609-48</b>	<b>030203-5448</b>	48" L
<b>019974</b>	<b>019978</b>	<b>020608-60</b>	<b>020609-60</b>	<b>030203-5460</b>	60" L
<b>019975</b>	<b>019979</b>	<b>020608-72</b>	<b>020609-72</b>	<b>030203-5472</b>	72" L
				<b>030203-5484</b>	84" L
<b>019976</b>	<b>019980</b>	<b>020608-96</b>	<b>020609-96</b>	<b>030203-5496</b>	96" L