

# LA SERIES WALK-IN

FLOOR MOUNTED FUME HOOD

**PRECISION**  
EXTRACTION SOLUTIONS

**CIDI RATED**  
CHEMICAL RESISTANT



## LA SERIES WALK-IN

FLOOR MOUNTED FUME HOOD

Precision's custom LA series floor-mounted fume hoods are available in three standard sizes. Width, height, and depths are all customizable if needed to fit the specific application or space. Every walk-in fume hood features a welded superstructure for structural rigidity and design flexibility. All options are built with 16-gauge galvanized steel-pan construction, angled front post design, and custom pass-thru openings. The airfoil design of the LA-series side posts promotes smooth airflow around the sash perimeter. All fume hoods are made in the USA and proudly assembled in Michigan!

### SYSTEM HIGHLIGHTS



**PROUDLY MADE IN THE USA**  
Assembled in Michigan



**CHEMICAL RESISTANT FINISH**  
Powder coat & interior poly resin



**16G COLD-ROLLED STEEL**  
Fully customizable dimensions



**ASHRAE-110**  
Tested & approved

### Features

- Fully customizable width, height & depth
- 16g cold-rolled steel superstructure
- Stainless steel sash frame & guides
- Angled posts for smooth airflow transition
- Three-piece baffle system with dampers
- Chemical resistant poly resin liner and CID1 rated baffles
- LED or explosion-proof lighting for improved visibility
- Chemical resistant powder coat finish
- ASHRAE-110 tested and approved

### Optional Equipment

- Remote- controlled plumbing fixtures with chrome handles, pre-piped with flex hose or hard copper.
- Multiple sash options & stops
- Custom pass-through openings upon request
- Air/ Monitor Alarm
- Ceiling Enclosure
- Stainless Steel Ramp
- Blower

### Equipment Specifications

Model 726296	
<b>Exterior Dimensions</b>	72" L x 62" W x 96" H
<b>Interior Dimensions</b>	63.5" L x 48.75" W x 69" H
<b>Hood Opening</b>	63.5" W x 72" T
<b>Hood Weight</b>	1300 lb
<b>CFM (approx.)</b>	2475 @ 100 FPM - .30" S.P. Loss *

Model 1166296	
<b>Exterior Dimensions</b>	116" L x 62" W x 96" H
<b>Interior Dimensions</b>	107.5" L x 48.75" W x 69" H
<b>Hood Opening</b>	107.5" W x 72" T
<b>Hood Weight</b>	2200 lb
<b>CFM (approx.)</b>	1466 @ 100 FPM - .30" S.P. Loss *

<b>Color Options</b>	Custom Color-Match Available
<b>Warranty**</b>	One-Year

Model 848696	
<b>Exterior Dimensions</b>	84" L x 84" W x 96" H
<b>Interior Dimensions</b>	75.5" L x 70.75" W x 69" H
<b>Hood Opening</b>	75.5" W x 72" T
<b>Hood Weight</b>	1800 lb
<b>CFM (approx.)</b>	1741 @ 100 FPM - .45" S.P. Loss *

### Compliance

<ul style="list-style-type: none"> <li>• UL Listed 1805</li> <li>- iQ Labs OGOY. MH28517</li> <li>• ASHRAE-110 Tested &amp; Approved</li> </ul>	<ul style="list-style-type: none"> <li>• CID1 Rated</li> </ul>
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