

Slotted Fume Hoods

OVERVIEW:

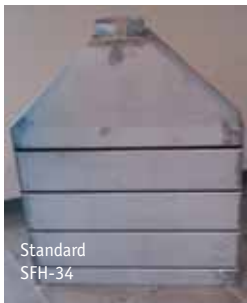
Slotted Fume Hoods are available in a vast array of sizes with numerous accessories. Side skirts are a common addition. The hood may also be connected to a welding table. A stainless steel construction is an option. Also, larger sizes are an option.



SFH with Table and Side Skirts

FEATURES:

- Typical hood depth: 6" for standard models
- Standard offering includes 34", 46" and 58" wide SFH models
- Custom design available



Standard SFH-34

BENEFITS:

- Air pattern pulls harmful fumes and particulate from breathing zone
- Allows for table or wall mount in confined spaces
- Options include table, side skirts, adjustable slot design, stainless steel construction

APPLICATIONS:

- Welding, Metal grinding, Trade Schools, Fume Capture, Light Dust and Particulate



8' SFH with Hinged Side Shields for Welding Table Application

Custom Fabrication

OVERVIEW:

Monoxivent's custom design team helps customers from initial design to delivery. The Crawford/Monoxivent team of designers and fabricators utilize the company's three lasers, CNC punching capabilities, metal forming options, and top-tier welders. Custom processes may be implemented on a majority of products in Monoxivent's standard catalog and some entirely unique applications.

Some examples include:

- Oversized, custom hose reels (up to 18" diameter hose, 7' drum width)
- Custom slotted fume hoods
- Rail and gantry systems for vehicle exhaust and welding applications
- Oversized exhaust hoods
- Hose reels on boom arms
- Custom cartridge collectors
- Stainless steel exhaust stacks
- Other examples on-line at monoxivent.com - click Application Spotlights



Exhaust stacks, 11-Gauge - 304 Stainless Steel 24" Diameter - for M1 Tank exhaust



The Crawford/Monoxivent Balliu Laser Cutting Center includes three state-of-the-art lasers. The center features one 3500-watt 2009 model, along with two 2000-watt machines (re-built in 2008). Maximum capacities include: 3/4-inch hot roll, 3/8-inch stainless, and 1/4-inch aluminum.



Exhaust Stack Bases for M1 Tank exhaust



Portable hose reel for plug-in type underfloor system