

Manufacturer of Automatic Sash Positioning System, Down Draft Tables, Custom Fume Hoods and Slot Exhausters.

# **Custom Fume Hoods**

Don't squeeze your equipment into a conventional fume hood. Have a NEW fume hood built for your equipment.

Any Size, Shape, Configuration and Material.





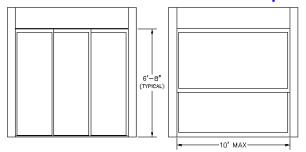
produced fume hoods as large as 25' wide, 14' high and 8' deep.



New-Tech™, a division of Zeigler Enterprises, Inc.

## **Custom Fume Hoods**

### - Just a few examples of sash configurations -

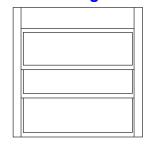


#### **Horizontal Sliding** Doors:

Three full framed doors hanging in three tracks.

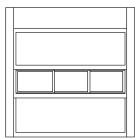
#### **Dual Overlapping** Sash:

The bottom sash is sized to the working height of the equipment.



#### **Triple Overlapping** Sash:

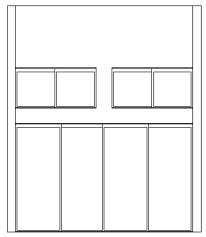
Middle sash added for minimal opening while working on equipment



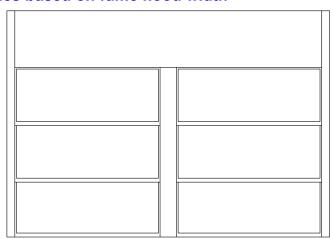
#### **Combination Triple Overlapping Sash:**

Middle sash incorporates three horizontal sliding doors for added safety.

#### Two or more sashes based on fume hood width -



Maximum access to Equipment, Minimal open area (exhaust required)



Dual Triple Overlapping sash with removable centerpost for unrestricted equipment changeout access

#### **Options**

- Liner Materials:
  - Epoxy-painted cement board
  - CR-900 PolyResin Chemblock fume hood liner
  - Type 304 Stainless Steel
  - Type 316 Stainless Steel
- Superstructure Exterior Finish:
  - Plastic laminate
  - Chemical resistant plastic laminate
  - PolyResin (white)
  - Type 304 Stainless Steel
  - Type 316 Stainless Steel
- Receptacles multiple combinations of:

  - Single phase 125V, 250V, 277V Three phase 208V, 250V, 480V
  - Standard and Twistlock
- Lighting:

- Standard exterior mounted two bulb florescent
- Optional Interior incandescent
- Optional Interior explosion proof florescent
- Optional Interior explosion proof incandescent
- **Equipment Lattice:** 
  - Fiberglass (solid)
  - Solid type 304 Stainless Steel
  - Solid type 316 Stainless Steel
  - Solid aluminum
- Power Cord & Tubing Pass-thru Tubes
- **Custom Equipment Carts**
- Side Pocket or Rear Counter Weights using Extra-Flexible Stainless Steel 7X19 Aircraft Cable

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