

# THE ELIMINATOR 800 SERIES: FLAT FRONT HOOD

APPLICATIONS: K-12

**SPECIFY FITTINGS/  
FIXTURES REQUIRED:**

BLOWER SWITCH (OPTIONAL)

SERVICE

SERVICE

SERVICE

SERVICE

120V GFI DUPLEX (OPTIONAL)

**SPECIFY FITTINGS/  
FIXTURES REQUIRED:**

- ALARM 500
- ALARM 1000
- OTHER ALARM / VAV (CUTOUT ONLY)

LIGHT SWITCH (OPTIONAL)

SERVICE

SERVICE

SERVICE

SERVICE

120V GFI DUPLEX (OPTIONAL)

**STANDARD FEATURES**

- **Interior Baffle Arrangement:**  
Fixed Baffles (standard)
- **Exhaust Collar:**  
Type 304 s/s - 10" Dia. Round (standard)  
Other \_\_\_\_\_
- **Interior Lighting Fixture:**  
Standard LED Fixtures (standard)
- **Sash Frame & Glass:**  
Painted Steel Frame w/ Laminated Safety Glass (standard)
- **Sash Type:**  
Vertical (standard)

**LINER MATERIAL:**

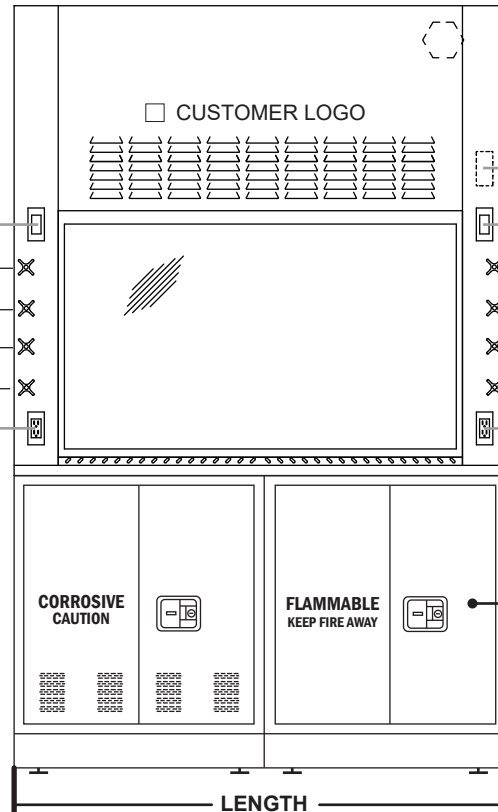
- POLY RESIN (standard)
- 304 STAINLESS STEEL
- 316 STAINLESS STEEL
- PVC
- SPECIAL

**PRE-PIPING:**

- YES  NO
- PRE-PIPING UP
- PRE-PIPING DOWN

**BYPASS TYPE:**

- OPEN BYPASS (standard)
- RESTRICTED BYPASS



LENGTH  36"  48"  60"  72"  96"

SPECIAL REQUIREMENTS: \_\_\_\_\_

**WIRING DIAGRAM**

WIRING DIAGRAM REQUIRED

**BASE CABINET OPTIONS:**

CORROSIVE CABINET	___"W x ___"H x ___"D
FLAMMABLE CABINET	___"W x ___"H x ___"D
VACUUM PUMP CABINET	___"W x ___"H x ___"D
HOOD BASE FRAME	___"W x ___"H x ___"D
SINK BASE CABINET	___"W x ___"H x ___"D

**CABINET PULL OPTIONS:**

- BRUSHED ALUMINUM BAR STYLE
- BRUSHED STEEL WIRE STYLE
- BRUSHED ALUMINUM RECESS STYLE
- BLACK RECESS STYLE
- STAINLESS STEEL WIRE STYLE

**WORK SURFACE MATERIAL:**

- BLACK EPOXY (standard)  
Other Color: \_\_\_\_\_
- TYPE 304 STAINLESS STEEL
- TYPE 316 STAINLESS STEEL
- NO WORK SURFACE REQUIRED

**OPTIONAL ACCESSORIES**

- Lattice Assembly:**
- NONE
  - Plastic Lattice Assembly
  - Aluminum Lattice Assembly
  - Stainless Steel Assembly
- Interior Lighting Fixture:**
- Explosion Proof Light
- Fume Hood Alarm Option:**
- Alarm Tel AFA\_500
  - Alarm Tel AFA\_1000
  - Alarm / VAV Cutout (Customer **MUST** provide cutout detail)
- Sash Frame & Glass:**
- Stainless Steel Frame w/ Laminated Safety Glass
- Ceiling Enclosure:**
- Yes (Height: \_\_\_\_\_)  No
  - **Hinged Access Panel on Ceiling Enclosures?:**  
 Yes  No
- Sash Type:**
- Combination (Horizontal + Vertical)
  - Horizontal (Sliding only)
  - Interlocking
- Additional Options:**
- Blower  Sash Locks
  - Sash Stops  Sash Cap
  - Automatic Sash Return  Sash Alarm
- Pass Through Cord Ports**
- 1.5" Dia. Front Post Cord Ports
  - \_\_\_" Dia. Side Panel Cord Ports (please specify size)
- Service Fixture Type:**
- Ball valve w/ lever handles
  - Needle valve w/ four-arm handle
  - Front Mount Valve w/ four-arm handle
  - Special Plumbing Requirements: \_\_\_\_\_
- Pre-Wire + Electrical:**
- Yes  No



**AIR MASTER SYSTEMS CORP**  
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**CUSTOMER:** \_\_\_\_\_

**QTY:** \_\_\_\_\_

**COLOR:** \_\_\_\_\_

