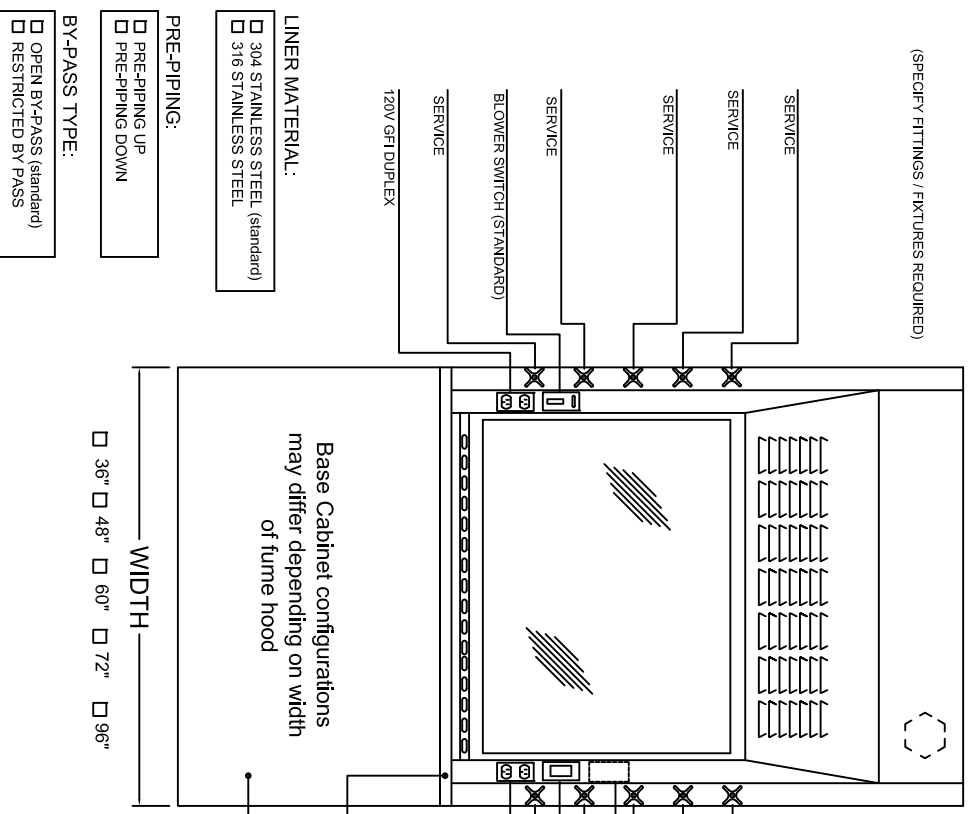


# The Eliminator 600 SERIES: Radio Isotope Hood

APPLICATIONS: K-12; University; Private Industry



(SPECIFY FITTINGS / FIXTURES REQUIRED)

(SPECIFY FITTINGS / FIXTURES REQUIRED)

**LINER MATERIAL:**

- 304 STAINLESS STEEL (standard)
- 316 STAINLESS STEEL

**PRE-PIPING:**

- PRE-PIPING UP
- PRE-PIPING DOWN

**BY-PASS TYPE:**

- OPEN BY-PASS (standard)
- RESTRICTED BY PASS

Base Cabinet configurations may differ depending on width of fume hood

- WIDTH**
- 36"  48"  60"  72"  96"

**WORK SURFACE MATERIAL:**

- Type 304 Stainless Steel (standard)
- Type 316 Stainless Steel

**HOOD BASE CABINETS:**

	Width	29"	33"	35"
Acid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flammable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vacuum Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Standard Base	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Table Base Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**QUANTITY:** \_\_\_\_\_

**EH-600 STANDARD FEATURES**

- Interior Baffle Arrangement:
  - Fixed baffles (standard)
  - Exhaust Collar:
    - Type 304 s/s - 10"Dia. Round (standard)
    - Other \_\_\_\_\_
- Interior Lighting Fixture:
  - Standard T-8 Fluorescent Light w/ Bulbs (standard)
- Sash Frame & Glass:
  - Stainless Steel Frame w/ Laminated Safety Glass (standard)
- Sash Type:
  - Vertical (standard)
- Additional Features:
  - Stainless Steel Airfoil
  - Type 304 Sln. Sll. one-piece integral work surface & liner
- Pre-Piping / Pre-Wiring (standard)
  - All hoods are pre-wired & pre-piped unless other wise noted

**OPTIONAL ACCESSORIES**

- Lattice Assembly:
  - None
  - Aluminum Lattice Assembly
  - Stainless Steel Assembly
- Interior Lighting Fixture:
  - Explosion Proof Light
- Fume Hood Alarm Option:
  - Alarm Tel AFA\_500
  - Alarm Tel AFA\_1000
  - VAV Cutout (Customer provides cutout detail)
- Sash Type:
  - Combination Sash (Horizontal/Vertical)
  - Horizontal
  - Interlocking
- Sash Frame & Glass:
  - Stainless Steel Frame w/ Laminated Safety Glass
- Airfoil:
  - Type 304 Stainless Steel
  - Type 316 Stainless Steel
- Trough:
  - None (standard)
  - Type 304 Stainless Steel
  - Type 316 Stainless Steel
- Ceiling Enclosure:
  - Yes (Height: \_\_\_\_\_)  No
  - Finished Back:  Yes  No
- Additional Options:
  - Blower  Yes  No
  - Push Button Sash  Yes  No
  - Automatic Sash Return  Yes  No
  - Sash Locks  Yes  No
  - Sash Alarm  Yes  No
  - Add Air Chamber  Yes  No

**SPECIAL REQUESTS:**

- Delivery Location: \_\_\_\_\_
- Packaging Required:
  - Bubble wrap, protective corners & shrink wrap
  - Above with wood frame for LTL shipping
- CSI Installation Required:
  - Yes  No



UL 1805 CLASSIFIED

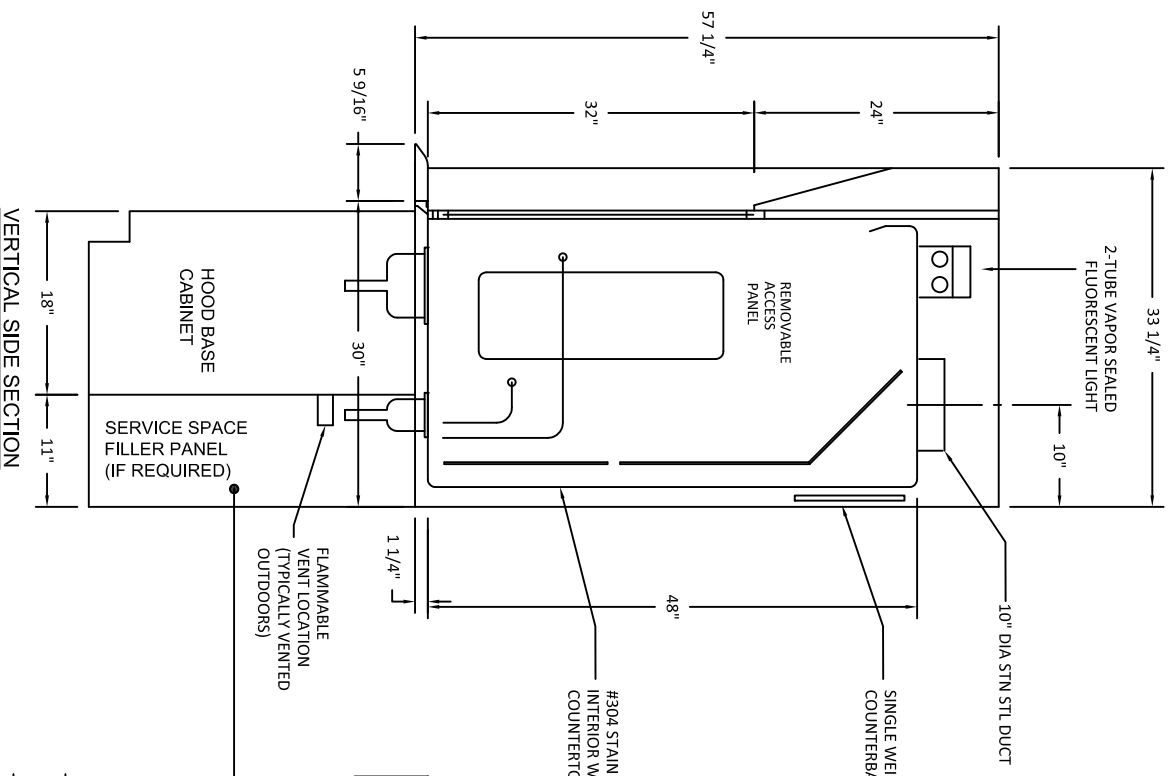


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CUSTOMER

# The Eliminator 600 SERIES: Radio Isotope Hood

APPLICATIONS: K-12, University, Private Industry

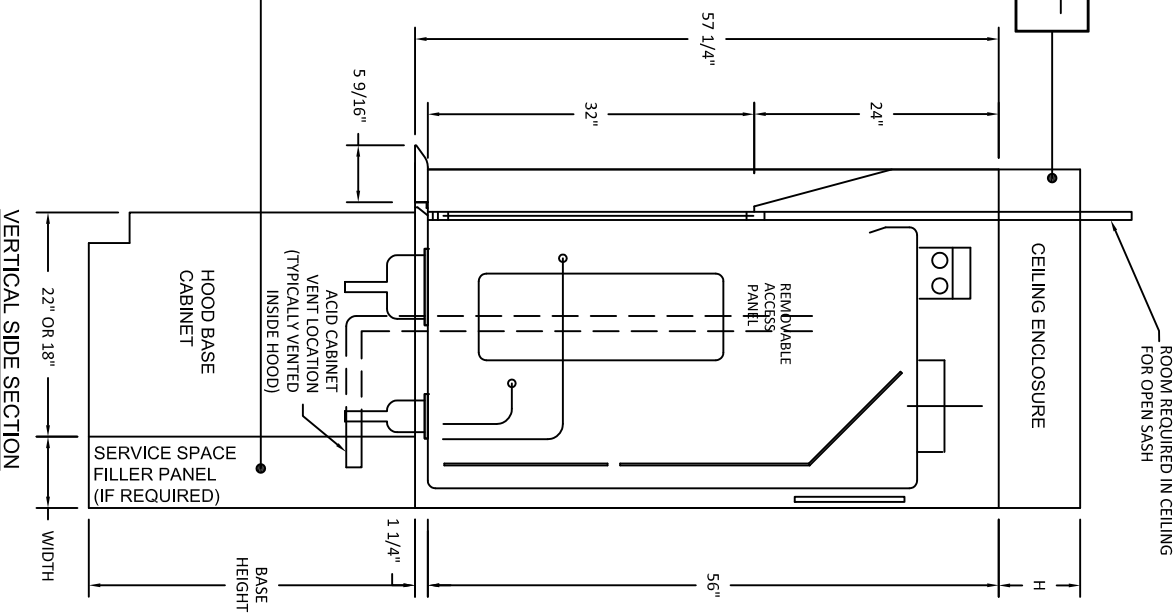


CEILING ENCLOSURE:  
 YES HEIGHT: \_\_\_\_\_  
 NO

VENTING REQUIRED:  
 FLAMMABLE  YES  NO  
 ACID  YES  NO

SERVICE SPACE FILLER PANEL:  
 LEFT HAND WIDTH: \_\_\_\_\_  
 RIGHT HAND WIDTH: \_\_\_\_\_

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



VERTICAL SIDE SECTION

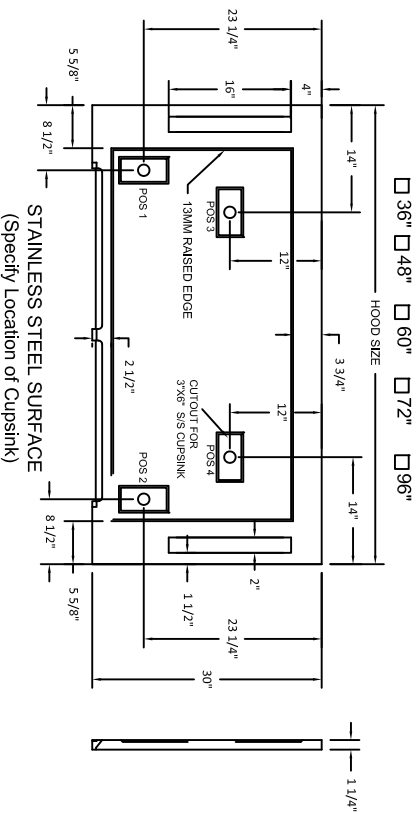
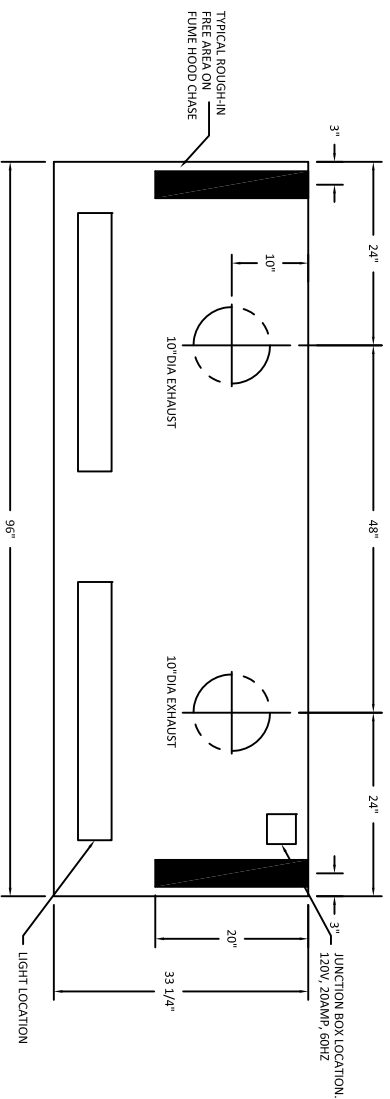
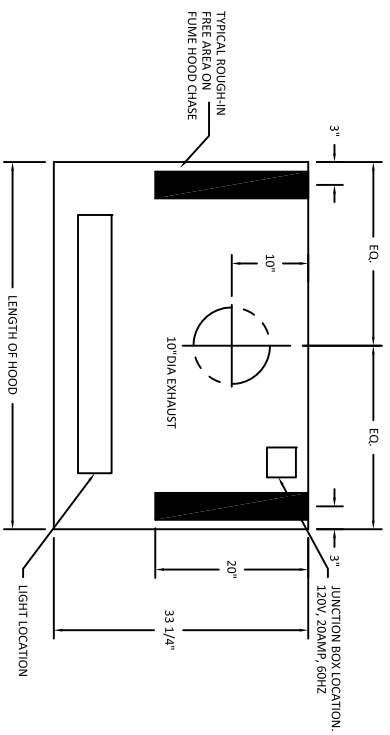
WIDTH

BASE HEIGHT



CUSTOMER

# The Eliminator 600 SERIES: Radio Isotope Hood



Part No.	Superstructure			Worktop			Hood Opening		CFM @ 29" *	CFM @ 18" *	SP
	W	H	D	W	H	D	W	H			
EH-611-36	36"	56"	33-1/4"	36"	1-1/4"	30"	26"	29"	567	354	.25
EH-611-48	48"	56"	33-1/4"	48"	1-1/4"	30"	38"	29"	833	521	.25
EH-611-60	60"	56"	33-1/4"	60"	1-1/4"	30"	50"	29"	1100	688	.34
EH-611-72	72"	56"	33-1/4"	72"	1-1/4"	30"	62"	29"	1367	854	.34
EH-611-96	96"	56"	33-1/4"	96"	1-1/4"	30"	86"	29"	1900	1188	.40

\*Height of open sash. CFM calculated at 100 FPM

**COUNTER TOP VIEW**

**CUP-SINK OPTION:**

3" X 6"       3" X 9"

OTHER \_\_\_\_\_

NONE

**CUP-SINK POSITION:**

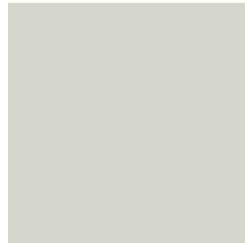
POS 1       POS 3

POS 2       POS 4

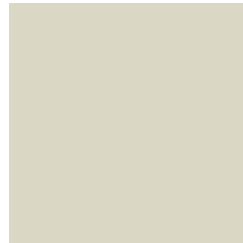


Fume Hoods and Metal Laboratory Casework

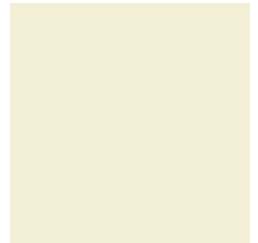
These reproductions of the standard colors may vary from actual finished products. If color match is critical, actual samples on metal can be supplied upon request.



**Off White**



**Champagne**



**Light Almond**

Special match colors can be supplied when specified. Please contact the Canadian Scientific Lab Systems for pricing information.



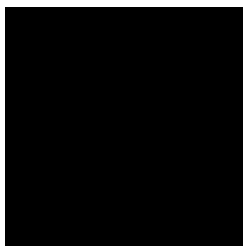
**Model Gray**



**Fawn Beige**



**Medium Blue**



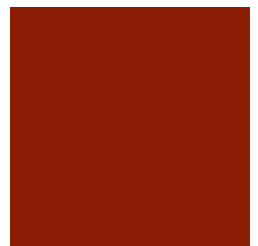
**Black**



**Banker's Gray**



**Hunter Green**



**Burgundy**



**Petal White**



**Wedgewood Blue**



**Stone Gray**

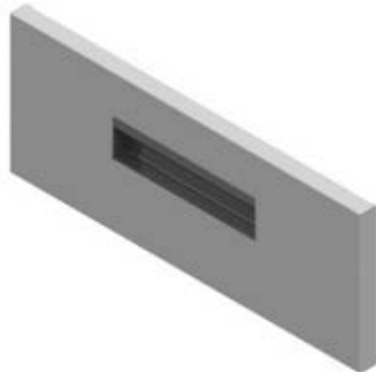


**Pewter**



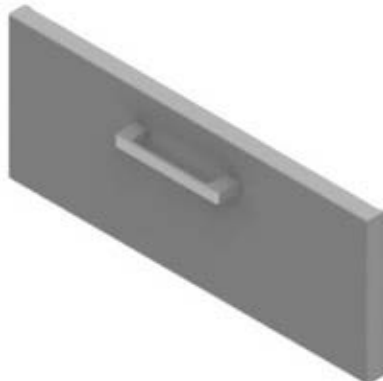
**STANDARD RECESSED PULL  
Brushed Natural Aluminum**

The standard recessed pull is made from extruded aluminum.



**STANDARD RECESSED PULL  
Satin Black Aluminum**

The standard recessed pull is made from extruded aluminum.



**BAR PULL  
Satin Lacquered (Brushed) Natural Finish**