

APPLICATIONS: RESEARCH & PRIVATE RESEARCH

**SPECIFY FITTINGS/
FIXTURES REQUIRED:**

NONE

BLOWER SWITCH (OPTIONAL) ☐

NONE

NONE

NONE

SERVIC

NONE
SERVIC

—

120V GFI DUPLEX (OPTIONAL) ☐

PRE-PIPING:

NONE

**SPECIFY FITTINGS/
FIXTURES REQUIRED:**

NONE

► ☐ LIGHT SWITCH (OPTIONAL)

NONE

NONE

NONE

[illegible]

	NONE
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► ☐ 120V GFI DUPLEX (OPTIONAL)

BASE CABINET OPTIONS:

☐ NONE

____ "W x ____ "H x ____ "D

NONE

____ "W x ____ "H x ____ "D

NONE

____"W x ____"H x ____"D

CABINET PULL OPTIONS:

N/A

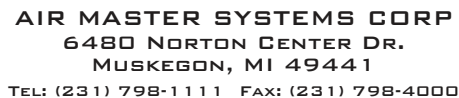
WIRING DIAGRAM:

NO

SPECIAL REQUIREMENTS:

☐ 48" ☐ 60" ☐ 72" ☐ 96"

Custom sizes available ; Contact AMS



CUSTOMER:

QTY:

COLOR:

- **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)
- **Airfoil:**
Painted Steel (standard)
- **Sash Type:**
Vertical (standard)
- **Pre-Piping / Pre-Wiring:**
All hoods are pre-wired & pre-piped unless otherwise noted.
- **Sash Drive:**
Chain & Sprocket Sash Drive (standard)
- **Sight Line:**
36-inch high viewing sightline (standard)

Lattice Assembly:
☐ NONE

Interior Lighting Fixture:
☐ Explosion Proof Light

Airfoil:
☐ PAINTED STEEL (STANDARD)

Trough:
☐ PAINTED STEEL (STANDARD)

Ceiling Enclosure:
☐ Yes (Height: _____) ☐ No
 • **Hinged Access Panel on Ceiling Enclosures?:**
 ☐ Yes ☐ No

Finished Back:
☐ Yes ☐ No

Sash Type:
☐ COMBINATION (Horizontal + Vertical)

Sash Full-Length Finger Lift:
☐ TYPE 316 STAINLESS STEEL

Additional Options:
☐ Blower ☐ Electronic Sash Closer
☐ Sash Alarm
☐ Push Button Sash Stop
☐ Automatic Sash Return

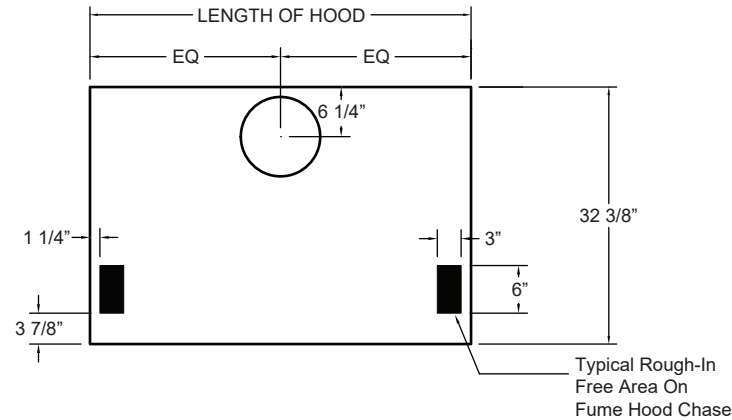
Pass Through Cord Ports
☐ 1.5" Dia. Front Post Cord Ports
☐ _____ Dia. Side Panel Cord Ports (please specify size)

Service Fixture Type:
☐ Special Plumbing Requirements

Pre-Wire + Electrical:
☐ Yes ☐ No

THE SOLUTION WORK STATION FUME HOOD

APPLICATIONS: RESEARCH & PRIVATE RESEARCH



SERVICE ROUGH-IN DETAIL
(FOR 48", 60", 72", & 96" HOODS)

EPOXY WORK SURFACE
(SPECIFY LOCATION OF CUPSINK)

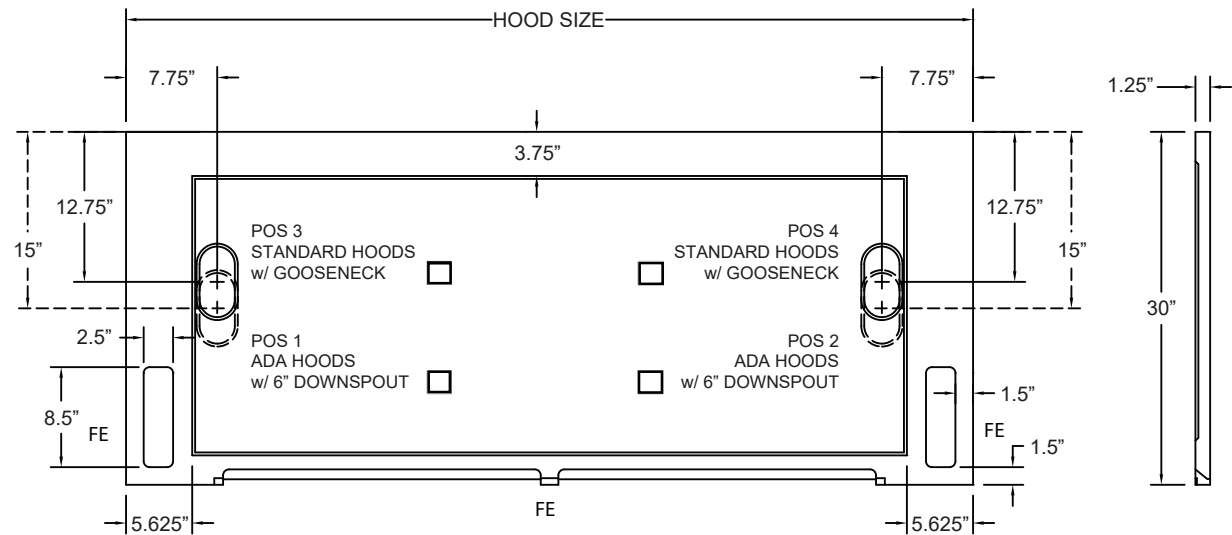
CUPSINK OPTIONS:

NONE

☐ ADD 0.25" RAISED RIM

WORK SURFACE MATERIAL:

BLACK EPOXY (Standard)



PART #	SUPERSTRUCTURE			18" SASH HT.			HOOD OPENING (SQ. FT)	28" SASH HT.		
				CFM	CFM	SP		CFM	CFM	SP
	W	H	D	@100 FPM	@60 FPM			@100 FPM	@60 FPM	
SWS-48	48"	69.375"	34"	475	285	.09	7.29	770	433	.24
SWS-60	60"	69.375"	34"	625	375	.11	9.63	1000	583	.30
SWS-72	72"	69.375"	34"	775	465	.15	11.96	1250	723	.39
SWS-96	96"	69.375"	34"	1075	645	.10	16.63	1730	1003	.27