

# Portable Ventilation Unit

## **PART NUMBER 10907552**

The Portable Ventilation Unit is used for the capture and filtration of airborne contaminants. This source-capture fume extractor features heavy-duty casters for easy mobility, a 5" diameter flame-retardant and self-supportive flex arm, and high-quality filtration media. Other unit features include a variable speed controller, attached portability handle, 360° swivel arm and simple "no-tool" filter change.

The Portable Ventilation Unit allows multiple filter media to be housed inside the filter chamber for applications that emit both particulates and fumes. This Portable Fume Extractor is suitable for use with all non-cyanide SIFCO Process<sup>®</sup> solutions.

#### **BASE UNIT DIMENSION**

- 15.5" Length, Including Control Box
- 13" Width
- 16.5" Height
- Approximately 40 lbs.

#### **ARM DIMENSIONS**

- 5" Diameter
- 68" Long Fire-Retardant Flex Hose (7" or 8.75" Diameter Round Hood)

#### **CABINET MATERIAL**

- 16 ga. Carbon Steel with Polyester
- Epoxy Coating on all surfaces

#### **AIR VOLUME**

- Variable Speed Control Standard on 115V
- > 350 CFM High, Down to 50 CFM Low
- On/Off Toggle Switch Standard on 220V

#### **ELECTRICAL**

- 115/1/60, 2 amps
- > 220/1/50, .75 amps
- 8' grounded power cord with NEMA 5-15P Plug

### SOUND LEVEL

61 to 66 dba (Blower Speed: Low to High)

#### **FILTRATION**

Depending on the Application:

800 765 4131

- Model 300 HEPA Particulate Filter
- 10 lb. Blended Filter (acid, gas, amonia)

# WARRANTY

2 year warranty from date of shipment on defects due to materials or workmanship.

REV 11/19





**US Headquarters** 5708 E Schaaf Road Independence, Ohio 44131, USA

T +1 800 765 4131 +1 216 524 0099 F +1 216 524 6331 E info@sifcoasc.com