## **Pharmaceutical Containment Hood- 12" Wide**

11.5"



19.1"

# Model # SS-212-DCH **Product Specifications**

#### **HOOD DIMENSIONS**

Interior Dimensions: 9.6" D x 11.6" W x 10.2" H Outer Dimensions: 10.4" D x 13" W x 10.6" H

**HOOD MATERIAL** Acrylic

**BLOWER DIMENSIONS** 10.5" L x 8" W x 8.5" H

#### **BLOWER MATERIAL**

16 ga. carbon steel with polyester epoxy coating on all surfaces

WEIGHT Approx. 15 lbs.

**APPROXIMATE AIR VOLUME** 48-100 CFM. Varies with Filter Media.

#### **APPROXIMATE INLET VELOCITIES**

Prefilter & 99.97% HEPA Filter - 100 FPM with clear, anti-static vinyl curtains.

#### **ELECTRICAL**

115/1/60, Approx. 0.3 Amps 220/1/50, Approx. 0.2 Amps 8' grounded power cord with NEMA 5-15P Plug

#### SOUND LEVEL 55 DBA at 3'

### FILTRATION

**Depending on the Application:** 

- HEPA (up to 99.97% efficient on particles 0.3 microns and larger)
  ASHRAE (up to 95% efficient on particles 0.5 microns and larger)
- ULPA [up to 99.9995% efficient on particles 0.12 microns and larger]
- WARRANTY

Limited two-year warranty from date of shipment on defects due to materials or workmanship. PATENT #5.843.197

### **Product Features**

Clear anti-static vinyl curtains Included

Simple, Quick "No Tool" Filter Change

Removable Spill Tray Included Quiet Operation

No Vibrations

- Long Filter Life
  - Custom Sizes Available
  - Other Standard Sizes: 18", 24", 30", 40", 50", 60", 70"

Highly Portable and Lightweight

Shown with Outer Dimensions &

**Approximate Measurements** 

13"

- Optional Hour Counter

This 12" Wide Mini Pharmaceutical Containment Hood is one of the most compact negative-pressure hoods on the market. It is designed to protect the operator and environment from hazardous powders and particulate generated from compounding applications performed within the hood. Its small structure makes it an ideal solution and addition to a pharmacy or lab that has limited space or requires only a small containment area.

The 12" Wide Mini Powder Containment Hood uses an energy-efficient fan to pull powder and particulate from within the hood into the filter chamber, which is composed of a variety of filter media that is selected depending on the compounding application being performed. This filter media includes HEPA [up to 99.97% efficient on particles 0.3 microns and larger], ASHRAE [up to 95% efficient on particles 0.5 microns and larger], and ULPA filter media [up to 99.9995% efficient on particles 0.12 microns and larger].

The 12" Mini Pharmaceutical Compounding Hood can provide an effective and economical solution for pharmacies in need of a high-quality respiratory engineering control.



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- Optional Variable Speed Controller
- Optional Velometer
- Optional Clean & Polish Kit
- Reliable, Low Maintenance Operation

SAS

