# **Model 200 Mist Collector**

# Model # SS-200-MIST

## **Product Specifications**

#### **BASE UNIT DIMENSIONS**

10.5" L x 9" W x 11" H
Including Mounting Brackets

#### **APPROXIMATE AIR VOLUME**

Up to 100 CFM. Varies with Filter Media.

#### WEIGHT

Approx. 15 lbs.

#### **CABINET MATERIAL**

16 ga. Carbon Steel

#### **SOUND LEVEL**

Approx. 55 dba @ 3', Installed

#### **ELECTRICAL**

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

#### **FILTRATION**

**Pre-Filters** 

- Washable Mist Filter
- Carbon Pre-Filter

#### **Main Filter Options:**

- HEPA Filter [up to 99.97% efficient on particles 0.3 microns and larger]
- ASHRAE Filter [up to 95% efficient on particles 0.5 microns and larger]

#### WARRANTY

Limited two-year warranty from date of shipment on defects due to materials or workmanship. PATENT #5,843,197





Model 300 Mist Collector [# SS-300-MIST] pictured above.

### **Product Features**

- Mounting Brackets Included
- Washable Mist Filter
- Reliable, Low Maintenance Operation
- Quiet Operation

- **Low Power Consumption**
- Sturdy Construction
- **Long Filter Life**
- Highly Portable and Lightweight
- Simple, Quick "No Tool" Filter Change
- Optional Variable Speed Controller (115V only)
- Optional Hour Counter

The **Model 200 Mist Collector** is a compact and powerful air cleaner that is designed for mist collection on enclosed machinery. The most common application for this system is CNC mist elimination. In addition, this compact mist collector may be an excellent choice for other systems that have coolant mist, water mist, and oil mist applications. This unique patented device offers high efficiency, quiet operation, low power consumption, and minimal maintenance. No external exhausting or ducting is required with this system.

The unique washable mist filter collects mist vapors and conveniently drains it back into the machinery itself and may be reusable depending upon the application. HEPA [99.97% efficient on particles 0.3 microns and larger] and ASHRAE filtration media [95% efficient on particles 0.5 microns and larger] is available with this system.

The **Model 200 Mist Collector** can provide an effective and economical solution for CNC machines, milling, grinding, and various other applications requiring mist collection.

Larger Mist Collector models are also available [# SS-300-MIST & # SS-400-MIST].



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