

Model 200 Mist Collector



Model # SS-200-MIST

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** (up to 99.97% efficiency on particles 0.3 microns and larger) and **ASHRAE** filtration media (up to 95% efficiency 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.*

Two larger mist collector models are also available [SS-300-MIST & SS-400-MIST].



Model 200 Mist Collector



Mist Collector installed directly on CNC machine. (Model 300 pictured)

Product Features

- **Includes:** mounting brackets and washable mist filter
- **Optional:** Variable Speed Controller (115V only) and hour counter
- Reliable, low maintenance operation
- Quiet & low power consumption
- Sturdy construction
- Long filter life
- Lightweight and easy to install
- Simple, quick “no tool” filter change



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Mist Collection Equipment

Product Specifications



Base Unit Dimensions	Length: 10.5" (includes control box) Width: 9" Height: 11" (includes mounting brackets)
Cabinet Material	16 Ga. carbon steel
Weight (approximately)	15 lbs
Air Volume (approximately)	Up to 100 CFM (varies with filter media)
Electrical	115V/1/60 Hz, 0.3 amps 220V/1/50 Hz, 0.2 amps 8' grounded power cord with NEMA 5-15P plug
Sound Level (High at 3' from inlet)	Approx. 55 dba
Filter Options	<i>Pre-Filters:</i> Washable Mist Filter Carbon Pre-Filter <i>Main Filters:</i> HEPA [up to 99.97% efficiency on particles 0.3 microns and larger] ASHRAE [up to 95% efficiency on particles 0.5 microns and larger]
Warranty	Limited two-year warranty from date of shipment on defects due to materials or workmanship.
US Patent	#5,843,197



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