Model 2000 Ambient Mist Collector

Model # SS-2000-MIST

The **Model 2000 Ambient Mist Collector** captures and collects excess airborne mist commonly found in machining and tooling shops. The filtration system pulls air through **four mesh pre-filters** into a **main filter bag** both specially-designed to handle mist and other wet environments. Collected mist drains into a plug at the base of the unit for repurposing and recycling if applicable.

Typical applications include general shop mist collection, open CNC lathes and waterjet machines that produce ambient mist, and other applications that produce oil mist, water mist or coolant mist.

The **Model 2000 Ambient Mist Collector** commonly hangs from a ceiling but alternatively can be installed by mounting to our Fume Extractor Stand, placing the unit on a cart or table, or mounting to a wall shelf. Depending on the size of the work area, your facility may need multiple systems to be installed to better cleanse the air and create optimal airflow patterns. The **Model 2000 Ambient Mist Collector** provides a mist control solution for environments where direct-mounting a mist collection system is not available or feasible.

This unit has been stringently tested and evaluated by a third-party to verify that all internal components are able to withstand a moist environment.



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Model 2000 Ambient Mist Collector collects more than just oil mist, this system can be used for waterjet machines.

Product Features

- Long filter life
- Four-way adjustable gate
- Reliable, low maintenance operation
- Low power consumption
- Quiet operation
- Simple, quick "no tool" filter change



Model 2000 Ambient Mist Collector provides additional support for mist collection in CNC machine shops.



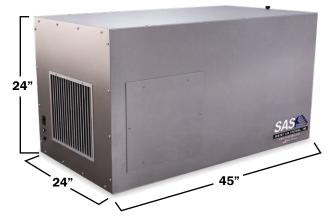
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Product Specifications





Dimensions are approximate



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Base Unit Dimensions	Length: 45" Width: 24" Height: 24"
Outlet Configuration	Four-way adjustable grate
Cabinet Material	16 Ga. carbon steel with polyester powder coating
Weight (approximately)	124 lbs
Air Volume (approximately)	Up to 2,000 CFM (high)
Electrical	208-230/1/60, 5.6 amps 8' grounded power cord with pigtail
Sound Level (High at 6' from inlet)	Approx. 70 dba
Filtration	(4) Cleanable MeshPre-Filter(1) Oil Mist Bag Filter
Warranty	Limited two-year warranty from date of shipment on defects due to materials or workmanship.