# Donaldson.

## **MINI-MIST COLLECTOR**

**MODELS MM 500 AND MM 1200** 

Compact, machine-mountable mist collectors dedicated for use on combined machine operations.

- Three stage filtration for high filtration efficiency and optimum filter life
- Handles mist, smoke, and particulate applications up to 1200 cfm (2038 m³/h)
- Standard Minihelic® gauge indicates when filter maintenance is required
- Hinged access doors makes filter changeout easy and simple
- Provides a cleaner work environment for maximum productivity
- Helps support OSHA Clean Air Standards
- Optional HEPA filter is available on all models

Designed to filter contaminants from machining operations and industrial processes.

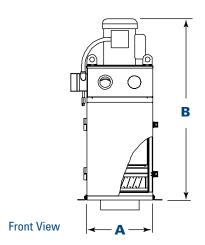
- CNC machining
- Grinding
- Turning
- Milling
- Drilling operations

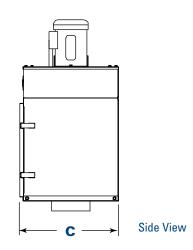


#### **STANDARD FEATURES & AVAILABLE OPTIONS**

STANDARD	OPTIONAL
Three-stage filtration	Inlet hose kit
Direct-drive fans — ½, 1, and 1½ hp	High efficiency first-stage filter (MM 1200 only)
Hinged access door	P-Trap (MM 1200 only)
High-loft, fine-fiber primary filter	Inlet plenum (MM 1200 only)
10-year warranty	Support legs (MM 1200 only)

### **DIMENSIONS & SPECIFICATIONS**





			ninal low*					Dimensions						Shipping Weight	
Model	Description	cfm	m³/h	1st Stage	2nd Stage	3rd Stage	Inlet Collars	in	A mm	in	B mm	in	C mm	lb	kg
MM 500	Machine-mountable, 3-stage filtration, ½ hp power pack	500	24	4" (101.6 mm) aluminum impinger	1" (25.4 mm) aluminum mesh	95% high-loft glass fiber filter	6" (152.4 mm), 8" (203.2 mm)	13.5	342.9	39.2	995.7	20.3	515.6	95	43.1
MM 500 with HEPA option	Machine-mountable, 3-stage filtration plus HEPA filter, ½ hp power pack	300	14	4" (101.6 mm) aluminum impinger		95% high-loft glass fiber filter	6" (152.4 mm), 8" (203.2 mm)	13.5	342.9	49.7	1262.4	20.3	515.6	120	54.4
MM 1200 1 hp	Machine-mountable, 3-stage filtration, 1 hp power pack	1000	48		1" (25.4 mm) aluminum mesh	95% high-loft glass fiber filter	6" (152.4 mm), 8" (203.2 mm), 10" (254.0 mm)		647.7	41.4	1051.6	24.3	617.2	285	129.3
MM 1200 1 hp with HEPA option	Machine-mountable, 3-stage filtration plus HEPA filter, 1 hp power pack	800	39			95% high-loft glass fiber filter		25.5	647.7	54.7	1389.4	24.3	617.2	350	158.8
MM 1200 1½ hp	Machine-mountable, 3-stage filtration, 1½ hp power pack	1200	58	4" (101.6 mm) aluminum impinger	1" (25.4 mm) aluminum mesh	95% high-loft glass fiber filter	6" (152.4 mm), 8" (203.2 mm), 10" (254.0 mm)	25.5	647.7	41.4	1051.6	24.3	617.2	290	131.5
MM 1200 1½ hp with HEPA option	Machine-mountable, 3-stage filtration plus HEPA filter, 1½ hp power pack	950	46	4" (101.6 mm) aluminum impinger		95% high-loft glass fiber filter			647.7	54.7	1389.4	25.3	642.6	355	161.0

<sup>\*</sup> Based on clean filters.

Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts. **Call Donaldson Torit today 800-365-1331.** 



Tel 800-365-1331 (USA)

Tel 800-343-3639 (within Mexico)

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#### **EXACTLY WHAT YOU NEED.™**

Mini-Mist Collector (11/12)
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