Dryflo® Mist Collector

DMC-MMA, -MMB DMC-C, -D1, -D2, -D4, -D6, -D8, -D10

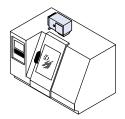


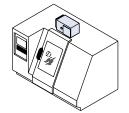


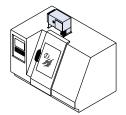
The Torit Dryflo® Mist Collector is designed specifically for collecting coolant and oil mist from wet machining operations.

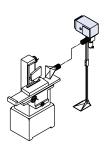
- Designed to be used individually or in combination with your wet machining operation.
- Dryflo filter cartridge provides a high filtration efficiency of 98% on 1.8 μm particles.
- The pressure differential gauge allows you to know exactly when maintenance is required.
- Easy filter changeout for quicker maintenance.
- Productivity increases and morale improves by providing a cleaner working environment.
- Reduce your plant maintenance costs.
- Quiet operation.

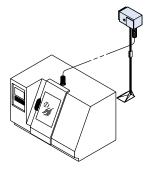
Flexible Installation Options for Machine-Mountable Dryflo Mist Collectors

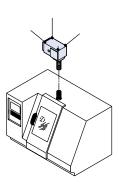












■ Mounts on machining center so plant layout can be easily changed.

Easy to Maintain



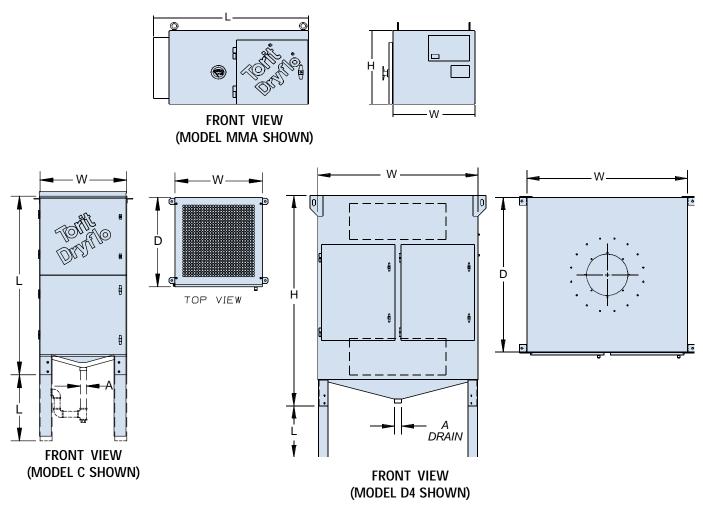
- Outer wrap allows the filter cartridge to drain and prevents the collected liquid from entering the clean airstream
 - Unique filter retention system makes filter replacement safe, quick, and easy





 Gauge tells you exactly when to change filter (when needle is in the red zone it's time to change filter)

Specifications										
Model	Clean Airflow cfm	Filter Area ft²	Dimensions (inches)					Shipping		Noise
			н	w	L	D	Α	Weight Ibs	Power hp	Level* dB (A)
MMA	390	41	16	16	31			85	.75	65
ММВ	800	82	21	21	39			165	1.5	69
С	1070	140	76	29	25.5	29	1.5	540	3.0	75
D1	2000	220	87	29	25.5	29	1.5	740	7.5	77
D2	†	440	68	32	28.5	60	1.5	635	†	*
D4	†	880	82	63	28.5	60	2.0	1725	†	*
D6	†	1320	99	97	26.5	64	2.0	2125	†	*
D8	†	1760	109	128	26.5	64	2.0	2900	†	*
D10	†	2200	124	159	26.5	64	2.0	3550	†	*



- † Optional fans available.
- * Published dB(A) sound levels are for units without HEPA filter and are an overall average. This average is determined for one operating condition: clean filter, at maximum airflow, three (3) feet from the unit in a controlled laboratory environment. Actual installed equipment sound levels will vary depending on the measurement location, the operating condition, the installation, and the environment.

Torit Dryflo Mist Collector

Applications

- Boring
- Cold Heading and Forming
- Drilling
- Hobbing
- Lathes
- Mills

- Rolling
- Screw Machines
- Stamping/Drawing
- Transfer Machines
- Turning Centers
- Wet Grinding

Equipment Options

- HEPA Filtration
- Motor Starters and Controls
- Optional First Stage Filters
- Optional Inlets: DMC-MMA, -MMB (only)

- P-Traps and Drain Kits
- Platform and Ladder
- Support Legs
- Torit TBI Fans: DMC-D2, -D4, -D6 (only)

Information contained in this document is subject to change without notice.





