

FLEXTOOL DUST COLLECTOR FDC-1M

Flextool Dust Collectors are specifically designed for the rigors of commercial and contractor use. Featuring powerful twin-motors for increased airflow, high-quality H-Class HEPA filtration systems and efficient continuous bagging systems, they provide reliable and high-performing air filtration for a wide range of projects.

The Flextool Dust Collector FDC-1M is a twin-motor, jet-pulse dust collector which has a unique jet-pulsing system that efficiently purges the pre-filter during operation to maintain smooth airflow.

Unique jet-pulse cleaning system

Efficiently purges the pre-filter without opening the vacuum to maintain smooth airflow

Continuous bagging system

Clean and efficient management, storage and disposal of captured material

Solid and smooth wheels

Quality wheels with brake system for easy and safe onsite manoeuvrability



HEPA filtration system

Compliant with H-Class standards for optimum air filtration and capture of the finest concrete and silica dust particles

Dual Ametek motors

- Continuous high-performance operation
- Ideal for grinders with a working width of up to 600 mm

* For dry use only, must not be used wet. If used wet, filters will need to be replaced.

FLEXTOOL DUST COLLECTORS



FDC-1M



FDC-1A

Model	Operating Weight kg (lb)	Voltage V/Hz	Motor W	Current A	Air Flow m ³ /h (ft ³ /h)	Vacuum mbar	Vacuum Hose Diameter mm (in)	Pre Filter Type	Filtration Type	Filter Cleaning	Dust Collection	Dimensions l x w x h mm (in)	Product Code
FDC-1M	48 (105)	240 50/60	2 x 1200	9.6	400 (1312.3)	240	50 (2)	Conical	2 x H-Class H13	Jet-pulse (manual)	Continuous drop-down bagging system	710 x 570 x 1300 (28 x 22.5 x 51.2)	FT100462-UNIT
FDC-1A	53 (116.8)	240 50/60	2 x 1200	9.6	400 (1312.3)	240	50 (2)	2 x H-Class H11	2 x H-Class H13	Auto-pulsing (automatic)	Continuous drop-down bagging system	710 x 570 x 1300 (28 x 22.5 x 51.2)	FT100463-UNIT

FLEXTOOL DUST COLLECTOR ACCESSORIES

Description	Product Code	Included with FDC-1M and FDC-1A
1 FLEXTOOL DUST COLLECTOR HOSE 50 MM / 7.5 M	FT100464-UNIT	✓
2 FLEXTOOL DUST COLLECTOR ALUMINIUM WAND 50 MM	FT100465-UNIT	✓
3 FLEXTOOL DUST COLLECTOR FLOOR NOZZLE 50 MM	FT100466-UNIT	✓
4 FLEXTOOL DUST COLLECTOR REDUCER 75 MM / 50 MM	FT101803-UNIT	✓
5 FLEXTOOL DUST COLLECTOR HOSE CUFF 50 MM	FT100471-UNIT	✓
6 FLEXTOOL DUST COLLECTOR BAGGING SYSTEM 4-PACK	FT100467-UNIT	✓*
7 FLEXTOOL DUST COLLECTOR HEPA FILTER H13 (USED ON FDC-1M AND FDC-1A)	FT100469-UNIT	✓
8 FLEXTOOL DUST COLLECTOR HEPA FILTER H11 (USED ON FDC-1A)	FT100470-UNIT	✓
9 FLEXTOOL DUST COLLECTOR HEPA FILTER CONICAL (USED ON FDC-1M)	FT100468-UNIT	✓

* Single pack included with purchase.

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