

# FLEXTOOL DUST COLLECTOR FDC-1A

**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-1A is a twin-motor, auto-pulsing dust collector, using patented auto-pulsing technology for 100% uninterrupted working and no manual filter cleaning.

#### Auto-pulsing technology

- Provides reliable and efficient continuous filter cleaning during operation and ensures 100% uninterrupted working
- No manual cleaning

#### 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 <sup>3</sup> /h (ft <sup>3</sup> /h)	Vacuum mbar	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	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	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 bag included with purchase.

