

AIR DM (19-25V) are versatile pneumatic vacuums suited for light to medium-heavy dust. The multi-jet Venturi system produces an advanced airflow that allows operators to increase cleaning speed.

Available with ATEX Z22 or Z1, 2, 21 & 22 certification

Features

- ✓ Compact and portable
- ✓ Multi-jet Venturi system (continuous use / maintenance-free)
- ✓ Low air consumption
- ✓ Integrated cleaning system
- ✓ Powder coated steel construction
- ✓ Removable collection tank with two-handed safety release
- ✓ Large filter surface
- ✓ Pressure gauge to detect clogging
- ✓ Cord wrap and Accessory Basket

Filtration

Primary Filter	Star
Surface Area	32 ft ² (3 m ²)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Manual



Optionals

- Certified HEPA Class H14 (99.995% @ 0.18 µm)
- PTFE Coated Filter (Class M)
- NOMEX Heat Resistant Filter
- Earth Grounding
- Partial or Full Stainless Steel Frame
- ATEX Certified Version (Zone 22)
- ATEX Certified Version (Zones 1, 2, 21 & 22)
- More Power Sources Available By Request

AIR DM (19 V)

AIR DM HD (25 V)

Air Supply	CFM (L/min)	54.0 (1530)	88.3 (2500)
Air Supply Pressure	PSI (bar)	87 (6)	87 (6)
Air Supply Hose	in (mm)	3/8 (10)	3/8 (10)
Max Airflow	CFM (m ³ /h)	273.7 (465)	347.3 (590)
Max Water Lift	inH ₂ O (mmH ₂ O)	196.9 (5000)	196.9 (5000)
Capacity	gal (L)	26 (100)	26 (100)
Dimensions	in (WxLxH)	24 x 24 x 63	24 x 24 x 63
Weight	lbs (kg)	176 (80)	176 (80)
Noise Level (EN ISO 3744)	dB(A)	74	74
Suction Inlet	in (mm)	3 (80)	3 (80)