



CHEMICAL PROCESSING



METALS & MINERALS



WOOD, TEXTILES & PAPER



BUILDING & CONSTRUCTION



FOOD & BEVERAGE



PHARMA, BIOTECH & ALT MED



GOVERNMENT & UTILITY



TECHNOLOGY & ENGINEERING



The **DM3** is a bestseller across a wide range of industries, and it's recognized as Delfin's most versatile single-phase system. It can pick up wet and dry simultaneously or moderately heavy dust, making it suitable for most environments.

Features

- Compact, Mobile & Constructed with Steel
- Three Powerful Bypass Motors with Independent Cooling
- Sound Absorbing Material in Chassis for Motor Protection
- Removable Collection Tank with Two-Handed Safety Release
- Integrated Filter Cleaning System
- Pressure Gauge to Detect Filter Clogging
- Cord Wrap & Accessory Caddy

Filtration

Standard Filter Type	Star
Standard Filter Surface	22 ft ² (2 m ²)
Standard Material / Class	Polyester - Class L
Standard Cleaning System	Manual
Air Load on Filter	15 f/m (270 m ³ /m ² /h)



Optionals

- ✓ H14 HEPA Filter
- ✓ Antistatic Filter (Class L or M)
- ✓ PTFE Coated Filter (Class M)
- ✓ NOMEX Heat Resistant Filter
- ✓ Stainless Steel Tank & Filter Chamber
- ✓ Earth Grounding
- ✓ Remote Control
- ✓ Extra Large Filters
- ✓ Sieve Grid & Discharge Valve
- ✓ Cyclone for Filter Protection
- ✓ Pressure Differential Kit
- ✓ More Options & Voltages Available

DM3

Voltage	V - Hz	115 - 60 /1ph
Power	hp (kW)	3.0 (2.3)
Continuous Water Lift	inH ₂ O (mmH ₂ O)	98.4 (2500)
Airflow	CFM (m ³ /h)	317.8 (540)
Electrical Protection	IP Class	55
Capacity	gal (L)	26 (100)
Dimensions	in	30 x 26 x 59
Weight	lbs (kg)	187 (85)
Noise Level (EN ISO 3744)	dB (A)	76
Suction Inlet	mm	80