



PORTABLE DUST COLLECTOR

SALIENT FEATURES

- Highly efficient while the dust generates in Grinding, Milling, Cutting, Buffing, Sawing, dumping and so on
- 24×7 continuous operation
- Large volume Dust collection tank (Standard / Customization)
- High Airflow with suction power Suitable for Powder & fine dusts inclusive of metal grinding
- High Filtration Filter Media with Auto cleaning system (Optional)
- Ranges available to hook up more number of machines for optimum dust collection
- Maintenance free blowers
- Single phase, phase sequence & over load protection, Three Phase
- Stainless steel & Flame / Explosion proof versions are available
- Customized ducting (Optional)

TECHNICAL SPECIFICATION

MODEL	Power KW /HP	Suction capacity (mbar)	Air Flow (m ³ /hr)	Collection Capacity (Lit)	Suction point size (mm)	Duty	Noise Level (db)	Machine Dimension (mm)
AMDC-P10	0.75/1.0	100	900	30	100	S1	65	500*600*1500
AMDC-P20	1.5/2.0	125	1400	30	150	S1	68	600*600*1600
AMDC-P30	2.2/3.0	150	2800	40	150	S1	72	600*650*1700
AMDC-P50	3.5/5.0	200	3400	70	150	S1	72	650*650*2100

Industries

- Machine shop
- Material handling
- Foundry
- Ceramic, Sanitary ware & Tiles Manufacturing
- Powder Coating & paper Mill
- Food Processing
- Chemical
- Health care
- Pharmaceutical
- Wood



Manufactured by

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