

DUST-PRO™

PDC Series Dust Collector

www.mobiledustcollectors.com

SIMPLE SOLUTIONS. QUALITY CRAFTSMANSHIP. PROVEN RELIABILITY.

SINGLE PHASE CONTINUOUS DUTY ELECTRIC MOTOR, TEFC 115-230/1/60

MOTOR ON/OFF DISCONNECT SWITCH WITH PRE WIRED CORD 3 PRONG PLUG @ 12 FT.

EASY ACCESS FILTER REMOVAL, HIGH EFFICIENCY CARTRIDGE MEDIA, 99.97% @ 0.3 MICRON

MOBILE WHEEL CART WITH LOCKING CASTERS



FLANGED INLET QF HOSE ADAPTER, QUICK RELEASE

CYCLONIC SEPARATOR WITH DISCHARGE DRUM CONTAINER UNLOADING

MILD CARBON STEEL WELDED CONSTRUCTION

The DUST-PRO models are capable of many types of dust and fume collection. Ideal jobsite solution for sawing, cutting and grinding applications. It offers a compact design with heavy duty mild steel construction. The PDC series have compact sizes that are durable and rugged for industries demanding portable equipment in hard to reach areas. These products will provide easy maintenance and insure a safe and cleaner working environment. Custom sizes and various construction materials are available upon request.

DUST-PRO MODELS

CFM	STATIC	MOTOR HP	MOTOR FLA	SQ. FT. MEDIA	INLET DIAMETER	WEIGHT
• 250	6" WG	1/2	7 (115V)	130	8" Reduced to 3"	425 LBS.
• 500	7" WG	1	12 (115V)	260	8" Reduced to 5"	675 LBS.
• 750	7" WG	1-1/2	16 (115V)	260	8" Reduced to 6"	725 LBS.
• 1000	8" WG	2	20 (115V)	520	8" Reduced to 6"	950 LBS.
• 1500	8" WG	3	14.5 (230V)	520	8"	1250 LBS.
• 2500	8" WG	5	23 (230V)	520	8"	1500 LBS.

STANDARD EQUIPMENT

- (1) inlet hose connection with quick release ducting
- Manual push button Cartridge Pulse Jet Cleaning
- Pre-wired cord with 3 prong plug, 12 ft.
- 1 Phase continuous duty electric motor, 115/230 V, TEFC
- Nanofiber cartridge media, MERV 15
- Mobile wheel cart with push handle and locking casters
- Cyclone separator drum container unloading
- AMCA type "C" fan construction
- Mild carbon steel construction
- Epoxy primer and polyurethane enamel paint inside & out

OPTIONS

- Auto Cartridge Pulse Jet Cleaning
- 3 Phase electric motor 230-460/3/60
- Lifting eyes
- Fork lift pockets
- Pneumatic or electric vibrator
- Discharge Silencer
- Outlet Damper
- Explosion proof motor and controls
- AMCA type "A" or "B" fan construction
- Ducting and hose accessories