



Industrial Vacuum Equipment Corporation state-of-the-art cartridge pulse jet dust collectors provide quality, dependability and service at a competitive price. Mobile units are good for indoor and outdoor use.

2500 CFM Portable Cyclone

Electric Powered Dust Collector Model #: PDC2500-E

•AIR VOLUME

2,500 ACFM at - 8" W.G.

•POWER SOURCE

5HP, 230/460 volt, 3 phase, TEFC motor,
5 HP rated enclosed motor starter with
120 VAC controls, pre-wired plug @ 15 ft

•FILTRATION

- 4 stage filtration
 - Cyclonic separator
 - Stainless steel wire mesh pre-filter, spark arrestor
 - (2) Nanofiber cartridge media, fire retardant, MERV 15, 520 sq. ft. media, 99.97% @ 0.3 micron
 - Carbon odor discharge filter



OPTIONS

- 120/230 volt, 1 phase, TEFC motor
- Gasoline engine power source
- On-Board air compressor package
- Compressor cold weather kit
- Sound package for ultra quiet operation
- HEPA filter media
- Poly paint pad pre-filter
- Refillable carbon tray filter
- Explosion proof options NEMA 7/9
- Automatic timed pulse jet cleaning
- Fork pockets or single lift point
- Bulk bag unloading attachment
- 55 gallon drum lifting & pivot clamp

STANDARD EQUIPMENT

- (1) 8" QF inlet hose connection with 6" QF reducer
- Adjustable 55 gallon drum adapter (drum not included)
- (4) 5" diameter casters, swivel locking
- Manual push button cartridge pulse jet cleaning
- Inlet air regulator with gauge
- Magnehelic gauge
- Dust & debris dropout drawer
- 12 gauge carbon steel construction
- Epoxy primer & polyurethane enamel top coat



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Electric Powered Dust Collector

Model #: PDC2500-E

DIMENSIONS

Length 77"

Width 42"

Height 81"

Weight 1500 lbs.

