



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.

# 2000 CFM Portable Cyclone

## Electric Powered Dust Collector Model #: PDC2500-E

- AIR VOLUME  
2,000 ACFM at - 6" 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  
3 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



### OPTIONS

- 230 volt, 1 phase, TEFC motor
- Dual Voltage Selector Switch, 240/480V
- Gasoline engine power source
- On-Board air compressor package
- Compressor cold weather kit
- Sound package for ultra quiet operation
- HEPA rated discharge filter
- Poly paint pad prefilter
- Explosion proof options NEMA 7/9
- Bulk bag unloading attachment
- 55 gallon drum lifting & pivot clamp

### STANDARD EQUIPMENT

- (1) 10" QF inlet hose connection with 8" QF reducer
- Adjustable 55 gallon drum adapter (drum not included)
- (4) 8" diameter casters, swivel locking, removable
- Automatic timed pulse jet cartridge cleaning system
- Inlet air regulator with gauge
- Magnehelic gauge
- Dust & debris dropout drawer
- Fork pockets in base
- 12 gauge carbon steel construction
- Epoxy primer & polyurethane enamel top coat



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Electric Powered Dust Collector

Model #: PDC2500-E

## DIMENSIONS

Length 88"  
Width 48"  
Height 87"  
Weight 1500 lbs.

87"



88"



48"