FILT AIRE
DUST COLLECTORS BY INDUSTRIAL VACUUM

# 16DC TRAILER

## Diesel Powered Dust Collector

•MOBILE or SKID MOUNTED
Heavy duty 4" X 8" rectangular tube frame

•TRAILER
Dual axle, 6,000 lbs. Torflex with electric brakes

•POWER SOURCE
Available in a diesel or electric powered model
48 HP, 1.86 liter, Tier 4 Final Kohler engine

Dimensional drawing on other side

•HIGH CAPACITY
Filtering capacity of 16,000 CFM at 10" WG
6,240 sq. ft. of primary filter area for an air to cloth ratio of 2.56 to 1
24 side loading easy access vertical filtering cartridges

## VERSATILITY - OPTIONS

- Gooseneck trailer
- On board air compressor
- Frac package
- Artic air dryer
- Webasto programmable engine preheater
- LED work lights
- 100 gallon fuel tank
- 50 HP electric motor 460/3/60
- High static fan (14.5" WG)
- 8,000 lbs Torflex axles
- Emergency engine shutdown
- 20 lbs ABC fire extinguisher
- Cone vibrator (electric or pnuematic)
- Cummins or Kubota diesel engine
- 56 HP, 1.86 L, Tier 4 Final Kohler engine

## STANDARD EQUIPMENT

- Solid state, programmable timer board for reverse air pulse filter cleaning
- High quality finish- epoxy primer & polyurethane top coat
- DOT approved LED trailer lighting & reflective recognition tape
- Standard one year limited warranty
- (6) 16" inlets with debris screens
- Direct drive hydraulically driven uploading auger with cleanout
- Steel engine shroud
- 60 gallon fuel tank
- Magnehelic gauge
- Bag clamp on auger outlet
- Engine block heater 120 VAC

INDUSTRIAL VACUUM

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## DIMENSIONS

Weight 10,500 lbs.

Side view

130” Tall

254” Long

Rear view

99” Wide