FILT AIRE
DUST COLLECTORS BY INDUSTRIAL VACUUM

45DC TRAILER

Diesel Powered Dust Collector

Dimensional drawing on other side

•MOBILE or SKID MOUNTED
Heavy duty 4" X 10" rectangular tube frame

•TRAILER
Tri-axle, 8,000 lbs. Torflex with electric brakes

•POWER SOURCE
Available in a diesel or electric powered model
134 HP, 4.5 liter, Tier 4 Final John Deere engine with 120 gallon fuel tank

•HIGH CAPACITY
Filtering capacity of 40,000 CFM at 12" w.c. and 45,000 CFM at 10" w.c.
15,600 sq. ft. of primary filter area for an air to cloth ratio of 2.6 to 1
60 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
- Auger discharge,180 degree rotation
- 125 HP electric motor 460/3/60
- 10,000 lbs Torflex axles
- Emergency engine shutdown
- 20 lbs ABC fire extinguisher
- Cone vibrator (electric or pnuematic)
- Cummins or John Deere diesel 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
- (8) 20" inlets with debris screens
- Direct drive hydraulically driven uploading auger with cleanout
- Steel locking engine shroud
- 120 gallon fuel tank
- Magnehelic gauge
- Bag clamp on auger outlet
- Engine block heater 120 VAC

INDUSTRIAL VACUUM

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45DC Trailer

Diesel Powered Dust Collector

DIMENSIONS

Weight 18,500 lbs.

Side view

142” Tall

360” Long

Rear view

101” Wide