



**Machinery for the Woodworking, Stone,
Glass, Plastic, and Metalworking Industries**



Date : 04/25/2024 - 1:19 PM *
EXF # : DO-011265
Category : DUST COLLECTOR OVER 20 HP
Brand / Model : PNEUMAFIL "13.5-460-8"
Machine Type : DUST COLLECTOR (REVERSE AIR FAN)
Year of Mfg. : NA
Condition : Good Condition
Elect / Voltage : 230/460 V, 60 Cy, 3 Ph.
Special Note : Great Value

FOB / Region : NORTHEAST
Appr. Repl. Cost. : \$ 165,000
Price : \$ 0 *
Comment : Well proven Reverse Air PNEUMAFIL Dust Collector!
Leasing : Contact NCL for quote

* Pricing is valid at the time of printing and subject to change at any time.

Description :

- **PNEUMAFIL 13.5-460-8 Reverse Air Dust Collector System;**
Reverse Air Dust Collector with 42,600CFM at 9 to 1 air cloth ratio, 4,738 square feet of filter area.
- 13-1/2' Dia. round baghouse contains (460) bags - 96" long by 5" dia. filter bags in galvanized cages w/reverse jet bag cleaning.
- Reverse Air from 15 HP blower motor which cycles once a minute over filter bags (rotating plenum covers each row of bags once a minute, reversing the normal air flow direction).
- Reverse Air action back flushes the bags and dislodges wood dust particles collected on the filter media which then fall to the bottom of the 60° funnel hopper for removal), bags are changed via walk-in door..
- Material handling fan with approx. 48" inlet dia with **150 HP** floor mounted motor (covered in a shed); 0.25 HP explosion proof motor for manifold drive.



Please ask me

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- **Rotary Air Lock**, gearmotor driven at the bottom of the hopper feeding and shared horizontal screw type auger (if you want it) with gearmotor drive.
- **Features:** MOTOTRONICS Soft Start for main motor. FIRETEK Spark Detection System (subject to prior sale with adjacent unit).
- **Includes:** Explosion doors, sprinkler pipe, interior electrical control panel, support frame, safety ladder, railings, and exterior ductwork.

Professional dismantling, rigging, transport and installation is available.

NOTE: Unit being sold under this record is pictured on the left side on the first two photos. For the smaller diameter unit on the right side (DIXIE AIR) see record "DO-011266".

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