

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



Date : 05/13/2025 - 5:34 AM *

EXF #: DB-010267

Category: DRYERS, BURNERS & BINS
Brand / Model: EISENMANN "110,000 CFM"

Machine Type: WET ELECTROSTATIC PRECIPITATOR

Year of Mfg.: 2007

Condition: Good Condition

Elect / Voltage: 460 V, 60 Cy, 3 Ph.

Special Note: Hard to Find

FOB / Region : MIDWEST

Appr. Repl. Cost.: \$1,250,000

Price: \$ 0 *

Comment: A rare beauty, great for a

variety of applications

Leasing: Contact NCL for quote

Please ask me



800-374-5009 ext. 346 Intl. +1 704-841-2001 ext. 346 bob.bullin@exfactory.com

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

Description:

• EISENMANN Dual Stream WET ELECTROSTATIC PRECIPITATOR (WESP) System for Gas Cleaning with Adjustable Venturi Type and Spray Tower Scrubber section:

Complete with the following major components and features:

- Instrumentation including; pressure, flow, temperature, level and pH sensors.
- Complete control panel including Man-Machine Interface, motors starters, relays, power supplies and disconnect.
- Pump skid package including: 1500 GPM re-circulation pump, bleed pump and VFD, interconnecting piping and valves.
- Platforms and ladders



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

WESP System Design:

- Total Inlet Gas Stream Flow Rate Wet Basis 52,000 and 62,000 (ACFM)
- Type: Square Tube
- Direction of Flow: Down Flow
- System Weight (dry): 24 tons
- System Weight (wet, operating): 47 tons
- System Weight: 47 tons
- Footprint of WESP Box (L x W x H): 11' x 11' x 24'
- Overall Footprint (L x W x H): 39' x 12' x 35'
- Material of Construction
- WESP: 304 SS
- Spray Tower: FRP
- Venturi Adjustable Rod Deck Scrubber: AL6XN, Hastelloy, FRP



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

Piping: PVC, PP