

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



**Date :** 04/26/2024 - 7:15 AM \*

**EXF #:** DO-011601

Category: DUST COLLECTOR OVER 20 HP

Brand / Model: TORIT "ADMC"

Machine Type: CARTRIDGE DUST COLLECTOR

Year of Mfg. :

**Condition:** Good Condition

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

Special Note:

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$48,500

Price: \$ 0 \*

**Comment:** Long-lasting mist collector

**Leasing:** Contact NCL for quote

Please ask me



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

## **Description:**

- TORIT-DONALDSON ADMC AD8 DRYFLO Cartridge Dust Collector. A Mist collector designed for long-lasting high collection efficiency capture of coolant and machining oil mists in metalworking applications. Even smaller amounts of dust can be filtered in the dirty air stream.
- DRYFLO is a proprietary cartridge which outperforms electrostatic precipitators and mist collectors
  utilizing standard HVAC envelope and cassette filters. Filter unit features a unique air-side filter retention
  system allowing for quick filter changes with minimal worker contact with collected oil.
- Also feature three-stage Filtration via a.) prefilter, b.) wrap allowing, c.) the filter cartridge to drain and
  coalesce smaller coolant mist droplets in to larger droplets. Plus optional fourth stage HEPA filters available
  for applications where smoke exists or additional efficiency of discharge air is required.
- Overall data: Capable of 17,600 CFM; (8) Filter Cartridges, 1,760 sq. ft. of filter area,



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- **Complete with:** Ground mounted fan powered by a 40 HP motor, belt-driven. Fan includes a variable volume inlet. In prior application clean air was not retruned to building.
- Blower currently setup for approx. 15,000 CFM with 40 HP, Baldor Super-E, 324T frame, 1.780 RPM motor.
- Enclosure dimensions: 133" long, 68" deep, 160" high. Filter weight is 7,300 lbs.