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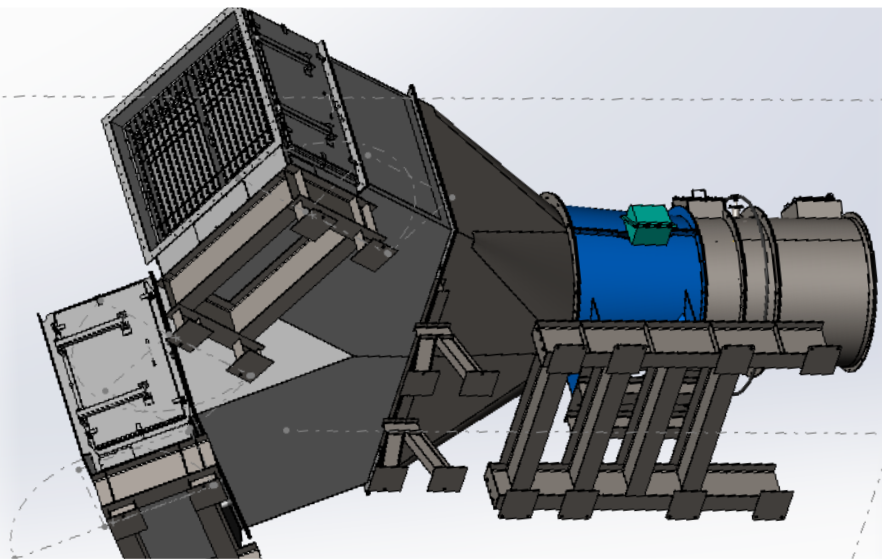
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- POWER UTILITY
- HEAVY PROCESS
- MINING
- TUNNELING

SPEC SHEET

TYPE 55 TWIN DUST EXTRACTOR

Air Handling and Cleaning System



Spec. No: TS 1094



APPLICATIONS

- Rail Unloading Facilities
- Boiler Ventilation Systems
- Truck Unloading Facilities
- Mine Tunnel Air Cleaning
- Portable Unit(s) Available

Each Engart Dust Extractor comes complete with motor, fan, demisters, extraction panel scrubber box, manual valve on main water supply and backflush, pressure gauge (psi or bar), pressure regulator and hose assembly for front sprays. The Internal and External housing is coated with two-part epoxy. Demisters are galvanized and the extraction panel is constructed of stainless steel. Motor is available as standard four-pole (1780rpm) TEFC or U/L XP. A water automation package is recommended for plant installations. Noise reduction system is available.

STANDARD FEATURES

Type 55 Fan	55" Steel Axial Fan
Volume	110,000 - 128,500 cfm
Voltage	575v, 460v, or 1000v
Motor	350 hp a/c, 3-ph., 1780 rpm
Construction	10mm Carbon Steel
Int./Ext. Finish	Two-Part Epoxy
Water Usage	20-25 gpm
Operating Water Pressure	23psi
Mounting	Skid or Fixed Frame
Sludge Collection	Total Loss
Water Mgmt.	Manual or Automatic
Weight	27,500 lbs
Maximum Width	110"
Maximum Height	97"
Maximum Length	192" (approx.)