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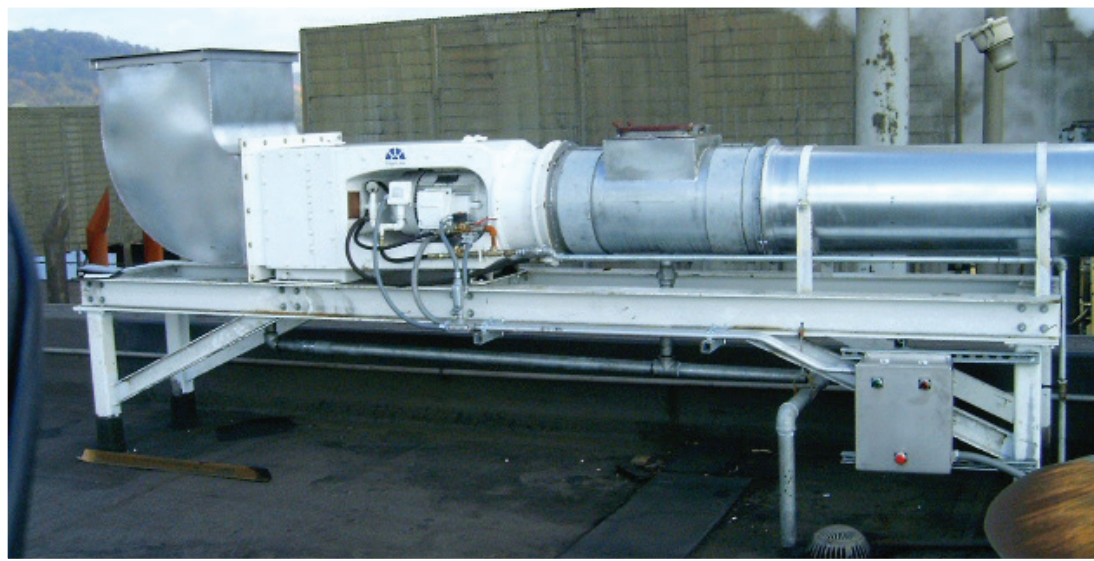
304.253.0777 phone
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- POWER UTILITY
- HEAVY PROCESS
- MINING
- TUNNELING

SPEC SHEET

TYPE 18 DUST EXTRACTOR

Air Handling and Cleaning System



Spec. No: TS 1026 Rev. 0

APPLICATIONS

- Coal Tripper Rooms
- Crusher Buildings
- Conveyor Transfer Stations
- Coal Bunker Dust Extraction & Ventilation
- Portable Unit(s) Available

Each Englo 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 in TEFC, U/L XP or MSHA rated Flameproof. A water automation package is recommended for plant installations.

STANDARD FEATURES

Type 18 Fan	18" Steel Axial Flow
Volume	4,000cfm - 6,800cfm
Voltage	460v, 575v, 1,000v
Motor	20 hp a/c, 3-ph., 2-pole
Construction	10mm Steel
Int./Ext. Finish	Two-Part Epoxy
Water Usage	6.0 gpm
Operating Water Pressure	23psi
Mounting	Skid or Fixed Frame
Sludge Collection	Total Loss
Water Mgmt.	Manual Controls - Std.
Weight	±1,500 lb
Maximum Width	30.5"
Maximum Height	25.5"
Maximum Length	57.2"

*"Cleaner and
Greener for
the Next
Generation"*

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