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- POWER UTILITY
- HEAVY PROCESS
- MINING
- TUNNELING

SPEC SHEET

TYPE 46P DUST EXTRACTOR

Air Handling and Cleaning System



Spec. No: TS 1058 Rev. 1

"Cleaner and
Greener for
the Next
Generation"



APPLICATIONS

- Rail Unloading Facilities
- Boiler Ventilation Systems
- Truck Unloading Facilities
- Mine Tunnel Blast
Dust Cleanup
- 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 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 46 Fan	46" Steel Axial Flow
Volume	48,000cfm - 63,500cfm
Voltage	575v, 460v, or 1000v
Motor	200 or 250 hp a/c, 3-ph., 1780rpm
Construction	10mm Carbon Steel
Int./Ext. Finish	Two-Part Epoxy
Water Usage	13.0 gpm
Operating Water Pressure	23psi
Mounting	Skid or Fixed Frame
Sludge Collection	Total Loss
Water Mgmt.	Manual Controls - Std.
Weight	±14,200 lb
Maximum Width	76"
Maximum Height	85"
Maximum Length	163"