



PO Box 1124
 One White Oak Trace
 Beckley, WV 25801

304.253.0777 phone
 304.253.0719 fax

- POWER UTILITY
- HEAVY PROCESS
- MINING
- TUNNELING

SPEC SHEET

TYPE 36 DUST EXTRACTOR

Air Handling and Cleaning System



Spec. No: TS 1030 Rev. 0



“Cleaner and Greener for the Next Generation”

APPLICATIONS

- Rotary Car Dumper Stations
- Truck Unloading Facilities
- Coal Reclaim Tunnels
- 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) double shafted TEFC or U/L XP. A water automation package is recommended for plant installations. Noise reduction system is available.

STANDARD FEATURES

Type 36 Fan	36" 2-Stage Steel Axial Flow
Volume	26,000cfm - 36,000cfm
Voltage	575v, 460v, or 1000v
Motor	200hp a/c, 3-ph., 1780rpm
Construction	10mm Carbon Steel
Int./Ext. Finish	Two-Part Epoxy
Water Usage	11.0 gpm
Operating Water Pressure	23psi
Mounting	Skid or Fixed Frame
Sludge Collection	Total Loss
Water Mgmt.	Manual Controls - Std.
Weight	±10,500 lb
Maximum Width	60"
Maximum Height	70"
Maximum Length	138"