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- POWER UTILITY
- HEAVY PROCESS
- MINING
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SPEC SHEET

New Technology for

an Age Old Problem.

Lime Dust Application

Air Handling and Cleaning System





Integrated Pre-Filter Box

Englo Global Type 18 with Pre-Filter Box

The Englo system was installed to eliminate the fugitive dust escaping from the lime silo discharge and on the conveyor and silo during filling operations at this facility in West Virginia. The installation uses an **Englo Type 18 Dust Extractor and Pre-Filter Box**. Two pickup points with oversized hoods were installed to collect dust at the silo discharge point on the conveyor and an upper point when the coal is fed onto the belt. A third suction line was connected to the Silo overflow tube to provide negative suction on the silo as it is being filled.



Easy Access Service Panels

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