



FBL INDUSTRIAL SERVICES

A Company of FBL Group

FBL Industrial Services Offers Multi Cyclone Dust Collector

FBL provides complete line of pollution control equipment and upgrade services can help you meet stringent environmental requirements, improve plant performance and availability, reduce operating and maintenance

A **Multi cyclone dust collector** is a system used to enhance the quality of air released from industrial and commercial processes by collecting dust and other impurities present in the form of suspended particles from air or gas.

Mechanical separator use centrifugal force to remove large and high-volume dust from industrial applications.



Features / Benefits:

The Multicyclone dust collector offers many unique features and benefits:

- Minimal labor cost
- Long-lasting collecting tube life
- Reliable operation .
- Simple modular construction
- Versatile application
- Robust Design
- Wide Range of Accessories
- Optional Thermal Insulation
- Removable cone section for easy replacement.
- An economical solution to a wide range of dust collection problems.
- Excellent for high dust load, high temperature, and product recovery applications.
- Can be used alone, with optional bag filter assembly, or as a pre-cleaner.



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Material of Construction:

Ceramic mix High Temperature Castable, Casing: MS Material with ceramic lining. Flue gas inlet & outlet pipes will be Ceramic Make

Efficiency:

Collection efficiency up to 90-95%

Model:

Models: XTD-1 to XTD-25

Capacity:

Capacities from 3,200 to 80,000 m³/h

Resistance:

Resistance: 81- 92 mm H₂O

Temperature Tolerance:

Temperature tolerance up to 300°C (572°F)

Ringlemann Black: 0 ~ 1

