



Rieco High Efficiency Centrifugal Fans



RIECO CENTRIFUGAL FANS

COVER WIDE RANGE OF APPLICATIONS IN DUST AND FUMES EXTRACTION SYSTEMS, PNEUMATIC CONVEYING SYSTEMS AND MANY OTHER INDUSTRIAL APPLICATIONS. THE ROBUST CONSTRUCTION ENSURES THE LONG AND TROUBLE FREE SERVICES.

RIECO FANS ARE AVAILABLE WITH VARIOUS WHEEL TYPES LIKE BACKWARD CURVED, BACKWARD INCLINED, PEDDLE TYPE IMPELLER BLADES AND CAPACITIES FROM 1000 M³/Hr. TO 250,000 M³/Hr. AND PRESSURE INCREASE UP TO 200 mbar.

Wheel Types



BACKWARD CURVE

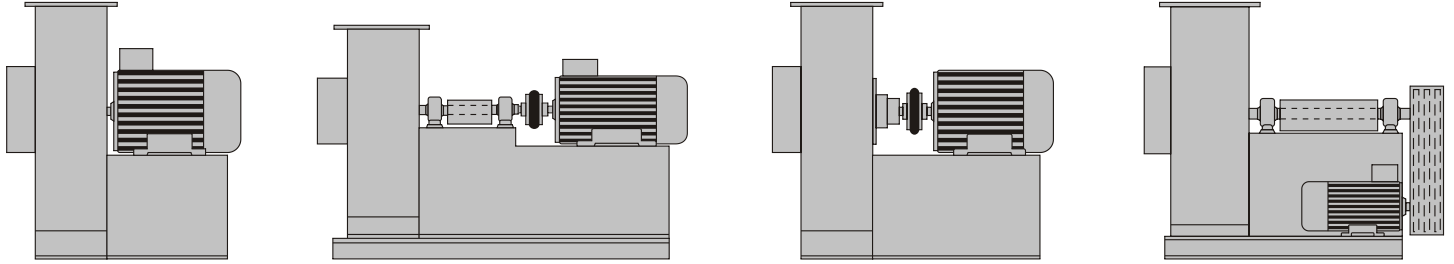


**BACKWARD INCLINED
BLADES**



**RADIAL
(PADDLE TYPE)**

Drive Arrangements



OPTIONAL FEATURES :

Fan components can be offered with following options :

- Stainless Steel construction
- Hard facing for wear resistance
- Spark proof construction
- Epoxy painting / Rubber lining
- Special painting
- Acoustic enclosures

ACCESSORIES AVAILABLE

- Inlet / Outlet control dampers
- Antivibration mountings
- Cooling disc
- Shaft seals
- Inlet / Outlet flexible connections

RIECO Product Range

AIR POLLUTION CONTROL SYSTEMS

- Electrostatic Precipitators
- Bag filters
- Tubular Cooler
- Scrubbers
- Cyclones
- Multicell Dust Collectors
- Gas cleaning Plants for Mini Blast
- Furnaces & Sponge Iron Plants
- Dust Extraction Systems
- Ventilation Systems

SIZE REDUCTION EQUIPMENTS

- Air Classifying Mills
- Universal Mills
- Micro Pulverisers
- Crushers
- Cutters

PNEUMATIC CONVEYING SYSTEM

- Dilute Phase
- Dense Phase

ACCESSORIES

- Centrifugal Fans
- Rotary Airlock Valves
- Ribbon Blenders
- Metal Detectors
- Pallet Cleaners
- Gravity Blenders
- Air Slides
- Director Valves
- Mixed Flow Blenders



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