

Industrial Fans

Axial / Centrifugal

Very popular in the Sugar Industry, mainly with Boilers. Produced with state-of-the-art software that applies a special methodology to design the most diverse fans and extractor fans, according to the needs of each client.

- With different sizes and configurations, the equipment is available in Heavy, Extra-Heavy, Centrifugal and Axial versions, with direct and indirect, single or double aspiration arrangements.
- Fan design according to industry / application.
- Maximum efficiency, economy and durability.

Rotor Types Available:

- Closed with backward curved blades - 90% efficiency.
- Closed with straight blades tilted back - efficiency 80%.
- Closed blades "Airfoil" - efficiency of 90%.
- Closed with radial blades - 75% efficiency.
- Closed radial TIP - 75% efficiency.
- Open with straight blades tilted backwards - 65% efficiency.
- With forward curved blades - 70% efficiency.

Applications:

- Sugar and energy
- Mining
- Pulp and paper
- Plastics
- Food industry
- Textile industry

