







DESIGN | MANUFACTURE







INDUSTRIAL FANS AND BLOWERS

DESIGN

- Centrifugal fan design
- Air flow up to 500,000 cfm
- Static pressure up to 140" W.G.
- Temperature up to 1800°F
- Power up to 1500 horsepower
- Design and development using Computational Fluid Dynamics (CFD) & Finite Element Analysis (FEA)
- Product lines tested and rated to AMCA standards
- CE certified & ATEX rated

MANUFACTURING

- Full range of construction materials: carbon & stainless steels, nickel-based alloys, titanium, monel, & aluminum
- Abrasion and corrosion resistant
- Spark resistant & explosion proof
- Custom metal finishes: sandblast/ glass bead blast, sanitary polish, & more
- Special coatings & linings: rubber, ceramic tile, teflon, & other custom options

SERVICE

- Expedited lead time options (best in the industry)
- Replacement fan parts for all brands
- Standard and custom designs
- Fan accessories including silencers, dampers, insulation, & many more
- Full-scale 2D CAD drawings and 3D models available
- On-site start up assistance
- Field service for crisis & unplanned outages







