# **Axial Fans**

Tubeaxial Fans are designed to handle a wide range of requirements, from general ventilation to process air supply. The mounting flexibility makes it an ideal choice for many industrial and commercial applications. Units are available as direct or belt driven, with steel or aluminum wheels that are fixed or adjustable blade pitch.

Vaneaxial Fans are designed for applications where large volumes of air are required at moderate to high pressures. Direct and belt driven models, with fixed and adjustable blade wheels, are available. The tubular design and high wheel efficiency provides maximum performance while using minimal space.

#### TUBEAXIALFANS

- TD Direct Drive
- TB Belt Driven
- ATAD Axipal, Direct Drive
- ATAB Axipal, Belt Driven
- TCTA Cast Aluminum Wheel
- TCTS Steel Wheel

## AXIALFANS

- TCVA Cast Aluminum Wheel
- TCVX Adjustable Pitch Aluminum Wheel
- TCVS Steel Wheel





#### SMOKE&HEAT

- TBSH Tubeaxial Fan, Belt Driven
- TCTSSH Tubeaxial, Steel Wheel
- TCVSSH Vaneaxial, Steel Wheel



#### PAINTBOOTHEXHAUST

• TCBS – Tubeaxial, Belt Driven



### ANTI-STALL

- FPAC Pneumatically Controllable Pitch-In-Motion
- FPDA Manually Adjustable Pitch-At-Rest



#### **FIBERGLASS AXIAL FANS**

- PRVF Tubeaxial Roof Ventilator
- TAHF Type TF Tubeaxial Fan, Belt Driven
- TAMF Type FG7 Tubeaxial Fan, Belt Driven
- VAHF Type TF Vaneaxial Fan, Belt Driven



#### **PROPELLER TYPES**





ADJUSTABLE PITCH

FIXED PITCH

## OPTIONALCONSTRUCTION

- Spark Resistant Construction (Type A, B and C)
- High Temperature Construction
- Reverse Flow Configuration
- High Moisture Modification
- Swingout & Clamshell Construction