

TA2300

Tube Axial Roof Exhauster



MoffittCorp.com | (800) 474-3267
1351 13th Ave S. Suite 130 Jacksonville Beach, FL 32250

 **MOFFITT CORPORATION**
NATURAL VENTILATION SOLUTIONS

TA2300 Table of Contents

TA2300 Table of Contents.....	1
TA2300 Tube Axial Fans Product Details.....	2

TA2300 Tube Axial Fans Product Details

STANDARD FEATURES

- Size: 12" - 60" propeller diameters, 12 intermittent sizes
- 900 - 75,490 CFM in static pressure rated for applications up to 1 ½" w.g.
- Motor and drives are located outside of the airstream
- Epoxy Coating
- Continuously welded and epoxy painted steel housing
- AMCA Air & Sound Certified
- Culus Listed

OPTIONAL FEATURES

- Hanging & Floor Brackets
- Mounting Rails
- Inlet/Outlet Guard
- Inspection Door - N/A on 12" and 16".
- Companion Flanges
- Belt Guard
- Motor Cover - may extend past cover on sizes 12, 16, and 18.
- Adjustable Sheave for units $\geq 7 \frac{1}{2}$ HP
- Shaft Seal
- Disconnect Switch
- Special Coatings
 - Synthetic Resin
 - Heresite

BENEFITS

- Belt drives permit easy performance adjustments when needed

PRODUCT DESCRIPTION

The Moffitt Gator Series line offers the widest range of sizes, horsepower and performance in the industry. The TA2300 tube axial fans are high capacity belt drive tube axial fans rated from 900 to 75,490 CFM, with static pressure capability up to 1 ½". They are used to exhaust air from or supply air to such typical industrial applications as general building ventilation, enclosed factories, paint spray booths, heat and smoke ventilation systems and other applications where air is moved through a duct system against moderate static pressure.

TA 2300 Tube Axial Fans are especially suited to handle fumes, vapors, steam, dust, smoke and contaminated or heated air to 200° F. They are available in larger, higher capacity sizes and offer ease in adjustment of fan performance by reducing the fan RPM with adjustable motor sheaves (optional on 7 ½ HP and larger). Total access to the bearings and shaft is possible with the unique removable cover.