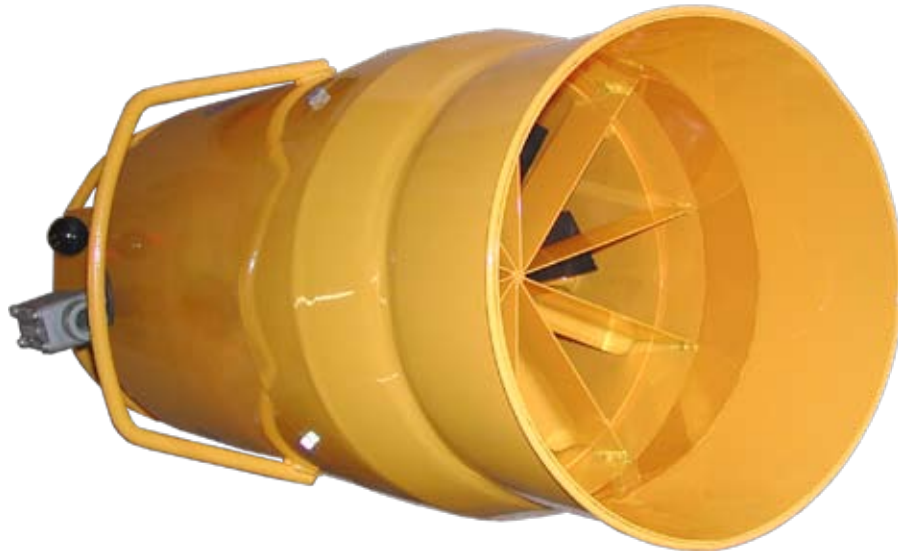


## No. TORNADO - ELECTRIC DRIVEN VENTILATOR

Tornado electric ventilators are lightweight, but ruggedly built for use of ventilation of tanks, manholes, process vessels and similar confined spaces, as well as for cooling/drying applications. Electric motors available in either TEFC (Totally Enclosed Fan Cooled) or Explosion Proof (XP), makes these ventilators lightweight and can be easily transported from job site to job site. Tripods and vertical adapting equipment are available upon request.

When fitted with optional inlet duct adaptors, the Tornado's high static pressure capability makes these units ideal for exhaust applications. Single and dual adapters are available. A dual adapter is available with two exhaust ducts for removing welding fumes or toxic vapors from two locations at once.



Part Number	Motor Horsepower	Motor Input Voltages	Frequency	Total Air Flow
TORNADO-8-TEFC, totally enclosed motor	3/4 HP	115/208/230V	1 PH, 60Hz	1650 CFM
TORNADO-8-XP, explosion proof motor	3/4 HP	115/208/230V	1PH, 60Hz	1650 CFM
TORNADO-12-TEFC, totally enclosed motor	1 HP	115/208/230V; 230/460V	1PH, 60Hz; 3PH 60Hz	3000 CFM
TORNADO-12-XP, explosion proof motor	1 HP	115/208/230V; 230/460V	1PH, 60Hz; 3PH 60Hz	3000 CFM
TORNADO-16-TEFC, totally enclosed motor	2 HP	230/460V	3PH 60Hz	5500 CFM
TORNADO-16-XP, explosion proof motor	2 HP	230/460V	3PH 60Hz	5500 CFM

### Special Features of the TORNADO Vaneaxial Blower/Exhauster Fan:

1. Available in either TEFC (Totally Enclosed Fan Cooled) or Explosion Proof (XP).
2. Heavy gauge rolled and welded steel housing with carry handle(s).
3. Rugged steel welded nose cone with welded air guide, eliminates rattling & insures a quality product for years of trouble-free service.
4. Glass filled polymer or cast aluminum fan blade.
5. All welded steel construction standard (no casting to break/crack).
6. Powder coated OSHA Safety yellow, inlet and outlet safety screens OSHA approved.