

New *Explosion Proof Tube Axial Fan*



Features

- UL recognized for hazardous duty per NEC Class 1, Div II, Groups A, B, C, D (File No. E210881)
- Thermally Protected
- Operating Temperature Code T3C
- Operating voltage: 115V, 1-ph, 50/60 Hz
- Weight: 2.4 lbs
- MTBF: 200,000 hrs at 50C
- Noise: 55 dbA (SPL- 3 ft from fan)
- Available with Fan Performance Sensor (FPS)

Electrical Specifications (Nominal)

P/N	Motor Series	Voltage	Frequency	Cap.* Mfd.	RPM	Line Amps	Full Load Watts	Locked Rotor Amps	Free Del. CFM	Max. Ambient
041164	1790Y9	115 AC,	50 Hz	3.0	2820	0.29	32	0.48	190	100C
041165 (w/FPS)		1 phase	60 Hz	3.0	3340	0.26	30	0.49	230	100C

*Running capacitor not supplied by Rotron. Capacitor voltage ratings are 220VAC.

