

T-140

HIGH-EFFICIENCY AIR CLEANER



SPECIFICATIONS

Construction:	16 ga. steel cabinet, powder coated
Blower Pkgs (HP):	2, 3
Noise Level (dBA):	74 (2 HP), 77 (3 HP)
Electrical:	2 HP – 208-230/460/3/60, 6.5-6.2/3.1, std. 3.0 HP – 208-230/460/3/60, 8.6/4.3 amps, std.
Dimensions:	W- 24" H- 24" D- 72"
Air Flow Max (CFM):	3600 (4500 max - 3 HP)
Weight (lbs.):	240



Advanced Air Cleaning with Quiet, Reliable Performance

The Airflow Systems T-140 high-efficiency air filtration system features 2 stage filtration. The T-140 collects smoke, dust, odors, and other airborne pollutants in industrial and commercial environments. The T-140 is a complete, packaged system to achieve efficient and economical clean air in your place of business. One, or several T-140 units continuously recirculate and clean the air resulting in dramatic reductions of bothersome smoke, dust and odor in your facility. The non-electrostatic design of these air cleaners eliminates the problem of snapping and popping common with old-fashioned electrostatic models. Disposable pre-filters, along with two primary bag filters combine to provide filtration efficiency at noise levels as low as 71 dBA with 2 HP and silencer.

Options

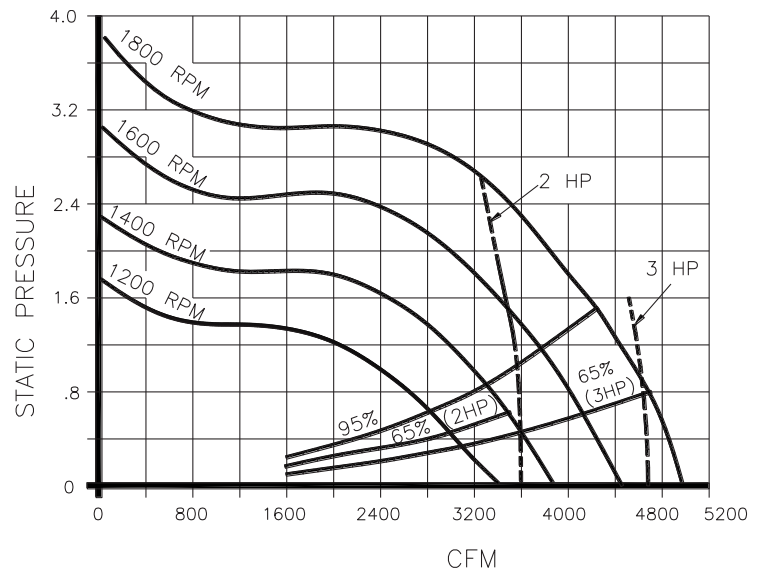
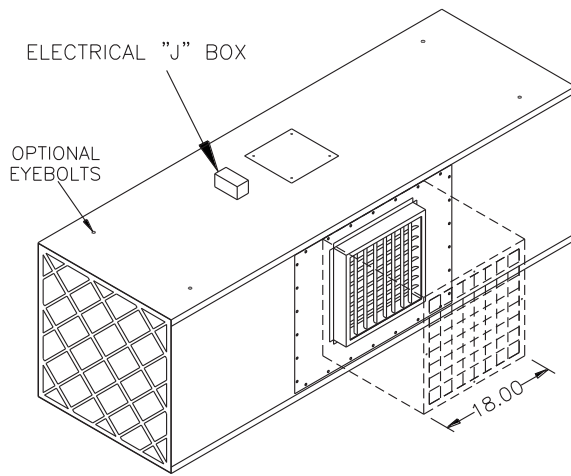
- **Pressure Gauge Kit:** Indicates when filters require cleaning.
- **Silencer:** Reduces noise by 3 dBA.
- **95% Efficiency Multi-Pocket Filter**
- **3 HP Motor Blower/ Class II Blower Higher static and flow performance**
- **Easy-Clean Main Filter:** For dry dust applications; includes polyester membrane cleanable bag filter with 95% efficiency.

Features & Benefits

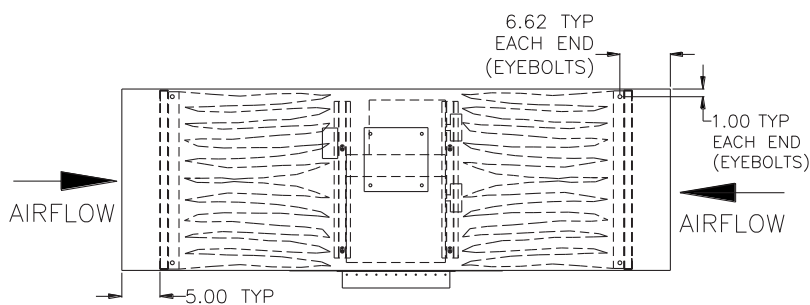
- **Belt Drive Blower:** Higher static and flow performance.
- **Non-Electrostatic Operation:** High reliability, low maintenance.
- **Four-Way Adjustable Airfoil Grille:** For precision direction of air back into facility. Maximum air flow design for light to medium applications: Improves operating efficiency.
- **Prewired to Junction Box:** For fast, easy installation.
- **Cleanable Filters:** Reduces filter replacement costs.

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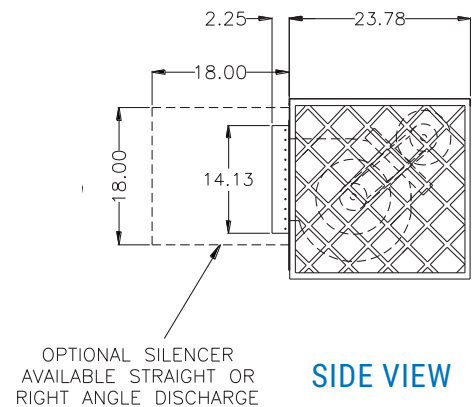
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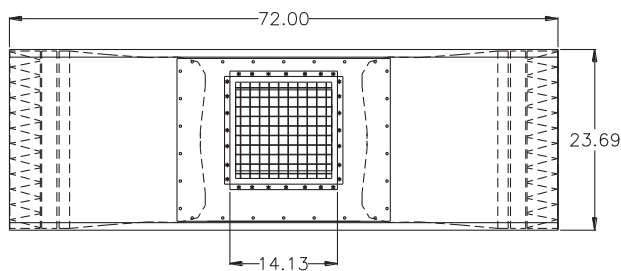
PERFORMANCE CURVES



TOP VIEW



SIDE VIEW



FRONT VIEW