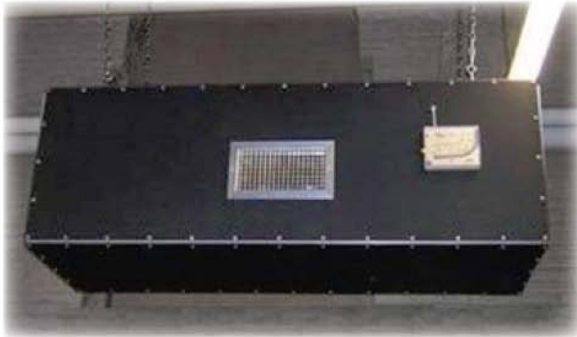




DUST COLLECTION • FUME EXTRACTION • OIL MIST FILTRATION • VEHICLE EXHAUST

T SERIES AMBIENT AIRCLEANERS

"The Air Filtration Manufacturer with an Environmental Conscience!"



T-3500

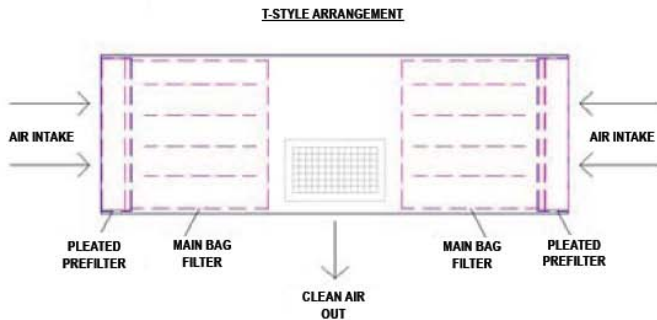


T7500 With Filter Saver Pads

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THE INDUSTRY LEADER IN "FREE HANGING" AMBIENT AIR FILTRATION



APPLICATIONS

- Welding Smoke/Fumes
- Grinding Dust
- Oil Mist
- Composite Dust
- Wood Dust
- Granite Dust
- Vapors
- Other Nuisance Dusts





Model T3000

Model T6000

Industrial Air Cleaners • Typical Applications

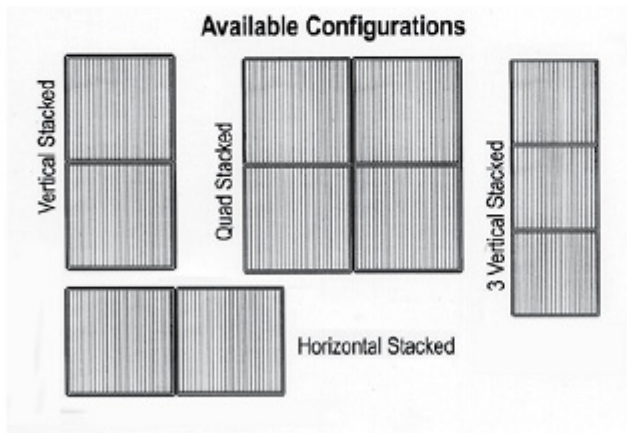
- Welding Shops & Fabrication Areas
- Wood Shops
- Machine Shops
- Auto Body Shops
- Welding Smoke & Fumes
- Wood Dust
- Oil Mist & Smoke
- Composite Dusts

SPECIFICATIONS INDUSTRIAL AIR CLEANERS:						
MODEL	MOTOR	VOLUME	DIMENSIONS	BLOWER	FILTERS	MODEL OPTIONS
2500	3/4 HP 115/1/60 PSC TYPE	2,500 CFM @ .6" W.G.	25"H x 72"W x 25"D 150 LBS.	10 X 10 DIRECT DRIVE	(1) PREFILTER (1) 4" PLEAT (1) 95% BAG*	SILENCER EYEBOLTS
T-3000	3/4 HP 115/1/60 PSC TYPE	3,000 CFM @ .6" W.G.	25"H x 72"W x 25"D 150 LBS.	10 X 10 DIRECT DRIVE	(2) 4" PLEATS (2) 95% BAGS*	MAGNAHELIC PRESSURE GAUGE MANOMETER
T-3500	2 HP 230/460/3/60 TEFC, 115V (OPT.)	4,000 CFM @ .75" W.G.	25"H x 72"W x 25"D 170 LBS.	10 X 10 BELT DRIVE	(2) 4" PLEATS (2) 95% BAGS	65% BAG FILTERS 2" CARBON TRAY
T-4500	3 HP 230/460/3/60 TEFC	4,500 CFM @ .8" W.G.	25"H x 72"W x 25"D 170 LBS.	10 X 10 BELT DRIVE	(2) 4" PLEATS (2) 95% BAGS*	TEAO MOTOR OPTION (2500 & 3000) ONLY
T-6000	5 HP 230/460/3/60 TEFC	6,500 CFM @ .75", 1200RPM	50"H x 82"W x 25"D 240 LBS.	12 X 12 BELT DRIVE	(4) 4" PLEATS (4) 95% BAGS*	
T-7500	5 HP 230/460/3/60 TEFC	6,500 CFM @ .75", 1200RPM	50"H x 82"W x 50"D 520 LBS.	12 X 12 BELT DRIVE	(8) 4" PLEATS (8) 95% BAGS*	

* Efficiencies based on ASHRAE Test Methods.

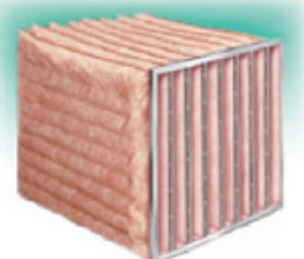
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Pleated Panel Filter

Extended Surface Pocket Filter



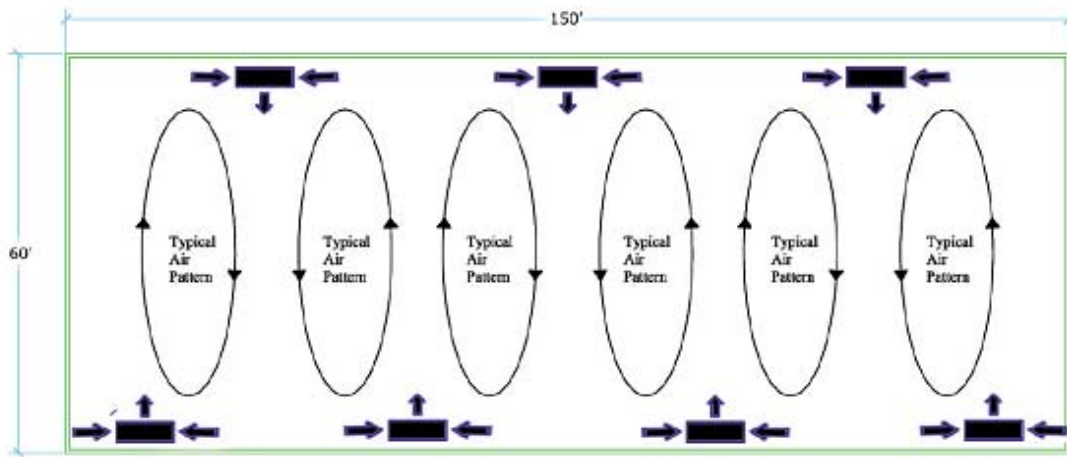


Model T3000 Steel with Silencer

Model T7500 - Quad

- The use of a T Style air cleaner configuration offers some key advantages for “free hanging” air filtration applications.
- dual intake - twice the normal intake area of a straight through air cleaner (more intakes help create a better airflow pattern)
 - dual filters - nearly twice the filter media of a straight through air cleaner (longer filter life & filter service intervals)
 - clean air throw is at 90 degrees from the intakes allowing for a better air pattern through the work space (a factory wall can be used as a barrier to help direct dirty air into the intakes)

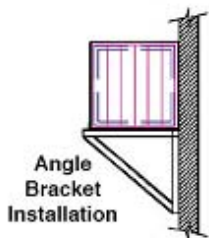
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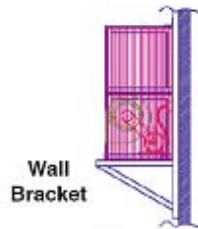
Typical T-Style Factory Layout

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Optional Dual Cabinet Configurations



Angle Bracket Installation



Wall Bracket



Rod/Ceiling Mount

Typical Mounting Options