

SECTION 3  
FIXED FILTRATION UNIT



PE-3000 (ON REQUEST ONLY)

DESCRIPTION

- Ideal to purify dirty air of liquid particles and oily smoke due to machining processes
- 8"Ø air inlet
- Includes a drain at the base
- 11 ga steel plate casing
- Baked electrostatic blue paint finish
- Pressure gauge indicating filter status
- Easy to change filters
- Size: 32.5" x 24.5" x 60" / 500 lbs
- Higher capacity models also available
- Fan: (MV21-575) 575V / 3 Phases / 60Hz / 3 HP / 1200 CFM @ 1" water

1 YEAR  
WARRANTY  
ON PARTS



AIR TREATMENT

- Oil-contaminated air particles are sent through 3 filters before reaching fan outlet
- Oil particles in suspension first hit the aluminum baffle (CHI-24244)
- Then they are filtered through a wire mesh (PRE-24241)
- The air is then passed through a 10-pocket filter to absorb any remaining oil and impurities with 90-95% efficiency / MERV 14. (POC-24242410)

AVAILABLE MODEL (on request only)

CODE	DESCRIPTION
PE-3000	