

MINI-PLEAT BOX FILTERS

Commercial / Industrial Replacement Filters

- 60 - 95% ASHRAE Efficiency
- 95% DOP Efficiency
- 99.97%, 99.99% & 99.999% DOP HEPA Efficiencies
- Pleat Depth: .75" - 6.0"
- 4 - 10 Pleats per inch
- All Filters Constructed with Particle Board as Standard
- **Metal Frames also Available**
- Custom Frame Sizes Available
- Call for Prices and Availability



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Applications:

Equipment for clean rooms, diffusers, laminar flow ceilings and clean benches in: Electronic, Pharmaceutical, Food, Photographic, Computer and Aerospace Industries.

Media:

Non-flammable, waterproofed treated paper folded into pleats according to a patented process ensuring constant spacing of the pleats.

Pleats:

2.1 " (53MM) standard mini pleat depth. 2.75" (70MM) pleat, utilizing 32% additional filter media, also available.

Frame:

Particleboard, anodized aluminum, stainless steel and fire retardant particleboard in 5.875" (150MM) depths.

Seal:

Pleats sealed to the frame with a unique urethane adhesive process.

Gasket: Neoprene

Characteristics:

- 95%, 99.97%, 99.99% or 99.999% minimum efficiencies on 0.3-micron DOP particles.
- Maximum laminar flow effect realized due to the patented mini-pleat design.
- Limit temperature in continuous service to 170°F (80°C). Panels for high temperature applications available upon request.
- For other sizes or designs contact Northland Filter Systems.



All filters are unconditionally guaranteed against manufacturers' defects for 30 days from date of invoice only. Prices are subject to change without notice. All prices are NET, plus freight.

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