

ULTRA-PLEAT®



FILTER SYSTEM

The Patented Ultra-Pleat SP is designed to dramatically reduce labor costs associated with the transport and install of filters in an HVAC system, while simultaneously offering improved performance over traditional cardboard framed filters. The high-strength durable frame is guaranteed to eliminate filter blowouts and collapse, and comes with a lifetime warranty when used exclusively with Troy Ultra-Pleat filter packs. Bypass is eliminated between the frame and filter pack with a magnetic seal on the vertical sides and a selvedge media edge on the horizontal ends.



- 75% Reduction of shipping, storage, and waste
- MERV ratings of 8, 11, and 13
- Available in two different variations High Cap & Extra Cap

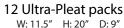
VS.

- Elimination of filter collapse/blowout
- 100% manufactured in the US
- UL 900 certified

Model 8-HC Performance Data

- Efficiency: MERV 8 per ASHRAE 52.2-2017
- Initial Resistance: 0.18 In. WG (45 Pa)
- Recommended Final Resistance: 1.50 In. WG (375 Pa)
- Dust Holding Capacity: 143 grams
- Average Arrestance: 93.9%







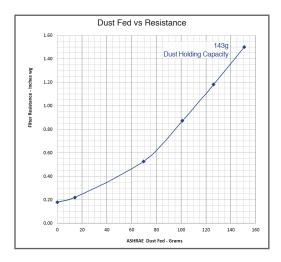
12 traditional filters W: 23" H: 20" D: 20"

















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