



PURO[®] Frame II

HEPA Filter/Prefilter Holding Frame

Introduction

Purolator's PURO Frame II is a unique holding frame that can hold a HEPA and a pleated filter together for front load access. All filters are held in place with individual clips to accommodate a 5-7/8" HEPA filter or an 11-1/2" HEPA filter frame.

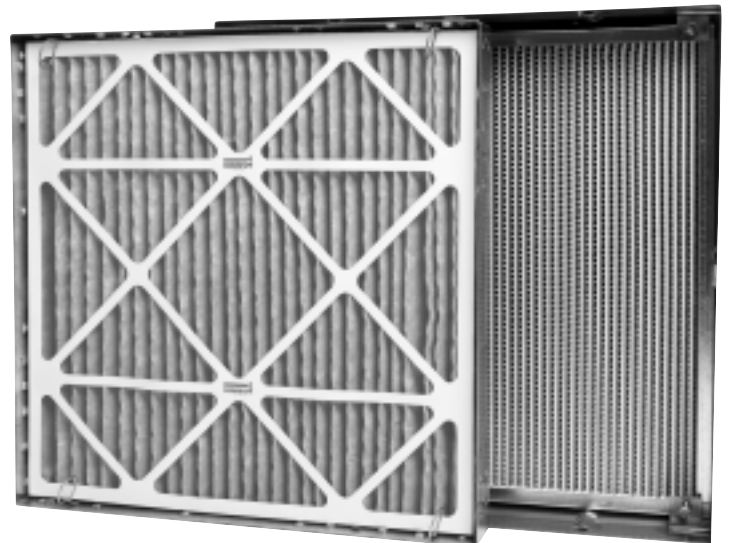
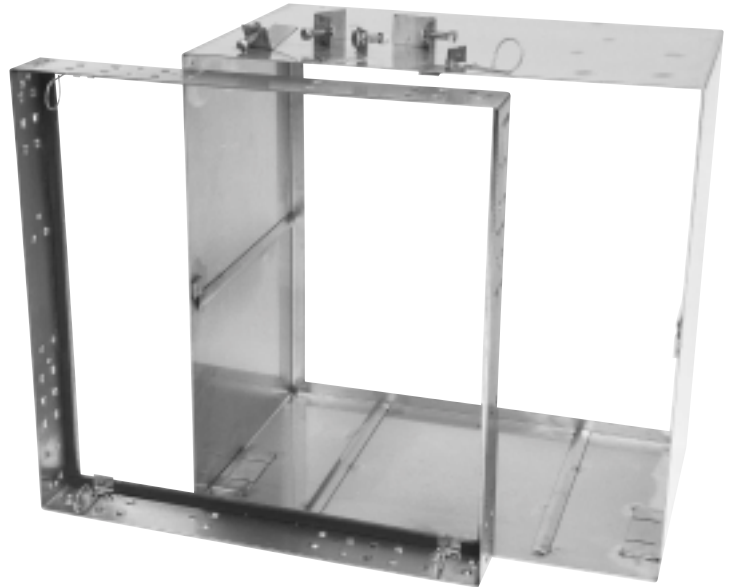
Each PURO Frame II HEPA holding frame is manufactured with several features of construction which support use in a variety of HVAC applications—including gasket or fluid seal—and ensure it will outperform the competition.

Construction features

- Available in 16-gauge galvanized steel or Type 304 stainless steel.
- Mechanically controlled production guarantees sheared deburred preformed edges, mounting alignment dimples, and flush mitered/welded corners.
- Each HEPA and prefilter combination have their own locking mechanisms. Twenty pounds of required torque can be applied on a gasket seal HEPA filter.
- Sturdy frame design allows for easier stacking than competitive lightweight frames.
- The PURO Frame II HEPA Holding Frames can be stacked and welded at the factory to form a pre-assembled bank.

Suggested specifications

1. Holding frames shall be the PURO Frame II.
2. Frames shall be constructed of 16-gauge galvanized or Type 304 stainless steel.
3. All corners shall be mitered, continuously welded and ground to form a smooth surface between the frame sealing surface.
4. All sheared edges of the frame shall be deburred prior to final assembly.
5. The holding frames shall have pre-punched mounting holds to assure proper alignment and assembly.



Ordering Information

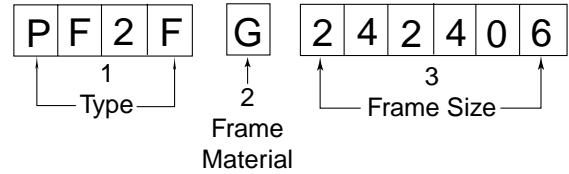
The design and construction of Purolator Filtration Systems modules are coded with an assembly part number. The part number is divided into sections consisting of the following information:

Section 1: Type of Product

- PF2F = PURO Frame II HEPA Holding Frame Fluid Seal
- PF2G = PURO Frame II HEPA Holding Frame Gasket Seal

Section 2: Frame Material

- G = 16-gauge galvanized sheet metal
- S = 16-gauge stainless steel



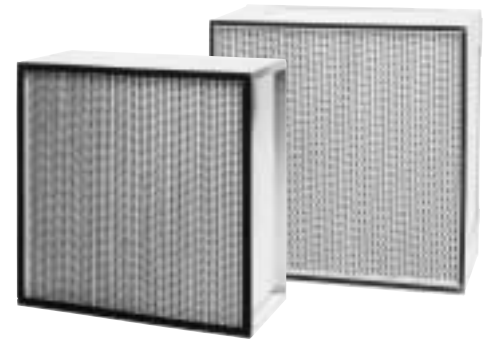
Section 3: Holding Frame Size: A six-digit designation for filter size also indicates holding frame size.

Designator	Actual Filter Size	Actual Holding Frame Size
242406	24" x 24" x 5-7/8"	24-3/4" x 24-3/4" x 16"
122406	12" x 24" x 5-7/8"	12-3/4" x 24-3/4" x 16"
242412	24" x 24" x 11-1/2"	24-3/4" x 24-3/4" x 16"
122412	12" x 24" x 11-1/2"	12-3/4" x 24-3/4" x 16"

Filter Selection

Any gasket seal or fluid seal ULTRA-CELL HEPA filter with the following characteristics can be used with the PURO Frame II HEPA Holding Frame:

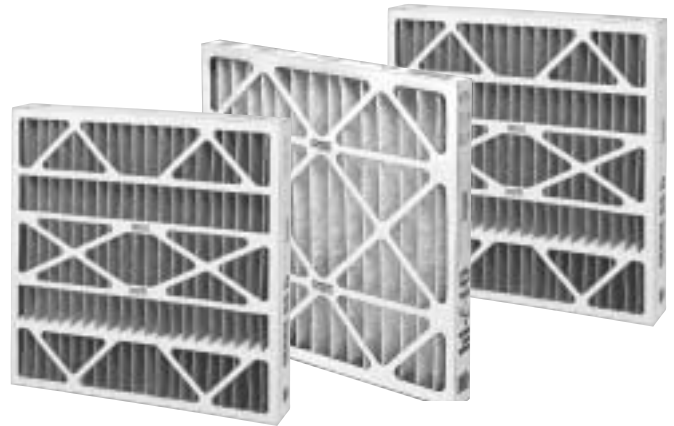
- Frames: Galvanized Steel, Stainless Steel, or Particle Board
- Seals: Fluid Seal or Gasket Seal
- Media types: Standard Capacity or High Capacity



ULTRA-CELL HEPA Filters

The following pleated filters can be used with the PURO Frame II HEPA Holding Frame:

- Filters: DEFIANT MARK80-D, hi-E 40, PAF11
- Media types: Standard capacity or high capacity



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