



Single and multi-layer panel filters



Self-sealing progressive density panel filters for protection of HVAC system components

Camfil Farr offers a variety of high performance internally supported ring panel filters. Each grade offers multiple layers of progressive density medias for maximum protection of HVAC coils and components. Internally supported ring panel filters can be used in applications that include commercial buildings, schools and universities, manufacturing facilities, paint spray arrestance applications and as pre-filters to higher efficiency filters in high-dust loading applications. Panel integrity is unaffected by high-humidity applications.

Each Camfil Farr internally supported ring panel filter offers:

- A welded steel wire internal support to provide filter rigidity in varying airflows
- Progressive-density media, constructed of recycled consumer materials, with coarse fibers on air entering side for the capture of large particles, with finer fibers on the air exiting side for smaller particle capture
- System-sealing media edges to prevent air bypass and assure that all air is treated by the filter
- Includes a particle capture enhancer (non-migrating, non-toxic tackifier) to assure particle to fiber adhesion
- Multiple levels of ASHRAE grade efficiency dependent upon your air quality requirements and your systems air moving capability.



Panel Filters

Single and multi-layer panel filters

Applications

- Commercial HVAC systems
- Unit ventilators
- · Packaged air conditioning units
- · Fan coil units













Performance & Dimensional Data

SERAP			CSRP-1		
Part #	Standard Sizes	Pressure Drop @ 300/500 FPM	Part #	Standard Sizes	Pressure Drop @ 300/500 FPM
4600182 4600184 4600181 4600187 4600183 4600186	20 x 16 20 x 20 24 x 12 24 x 24 25 x 16 25 x 20	.12/.33 in w.g.	4600200 4600202 4600199 4600205 4600201 4600204	20 x 16 20 x 20 24 x 12 24 x 24 25 x 16 25 x 20	.36/.50 in w.g.

notes		Notes
	CS10TP	

CS10TP			PS4D		
Part #	Standard Sizes	Pressure Drop @ 300/500 FPM	Part #	Standard Sizes	Pressure Drop @ 300/500 FPM
	Available upon request		11986-102 11986-104 11986-101 11986-106 11986-103 11986-105	20 x 16 20 x 20 24 x 12 24 x 24 25 x 16 25 x 20	.05/.15 in w.g.
*Notes			*Notes		

Pad Holding Frames

We also supply pad holding frames (PHF) to support our synthetic/fiberglass medias:

Long Service Life

- Rugged construction assures long service life with no maintenance
- No stress points to break or fracture
- U-channel design for perimeter frame

Built-in Safety

- No sharp edges to injure maintenance personnel
- Air entering grid is designed to guard against accidental puncturing

Easy Installation - No Bypass

- U-channel style frame holds the pad securely in place
- The easy open hourglass gate on the air entering side prevents sagging when fan is off



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