

HemiPleat[®] Gold Cone[®]

Cartridge for Farr Gold Series® Collectors

PATENT #5,972,059 • PATENT #US7,72,699 B2

GENUINE CAMFIL APC FILTERS OFFER...

- Double-seal gasket
- Vertical filter orientation
- Built in handles

GOLD CONE TECHNOLOGY

The patented Gold Cone is only available from Camfil APC.

The Gold Cone in our HemiPleat filters adds 30% more filter media and disperses air evenly throughout the filter when pulse cleaned.

The unique structure of the HemiPleat Gold Cone filter is engineered to clean better. last longer, and need less maintenance.

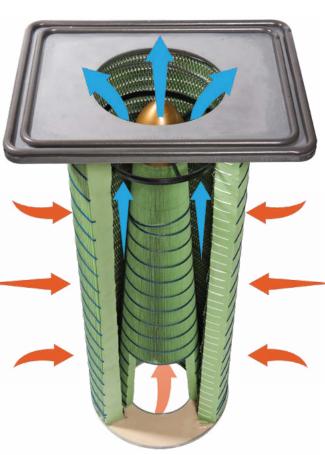


Filter cartridges with HemiPleat technology capture and release more pollutants when pulsed, resulting in a safer, cleaner work environment with less maintenance.

We use synthetic beads to hold the pleats of the cartridge open. Opening the pleats exposes more media to the air stream and creates a longer-lasting, higher-efficiency filter cartridge.

New Technology

Old Technology



SPECIFICATIONS

• Up to 99.995% on 0.5 µm and larger particles by weight

Max Operating Temp.

• 160°F (71°C)

KEY BENEFITS

- Extended filter life
- Better dust release
- Low-energy filter

MEDIA OPTIONS

Camfil APC filters with HemiPleat technology utilize four types of filter media:

GR — Green

Our own blend of fibers with a moisture resistant silicone treatment for the best dust release, long filter life and high filtration efficiencies.

FR — Flame Retardant

Our own blend of fibers, with an additional fiber layer, chemically treated with a fire retardant.

CB — Carbon Impregnated

Our own blend of fibers, impregnated with carbon fibers for static dissipation.

SY — Synthetic

A lightweight, washable polyester media.

HemiPleat filters are rated MERV 11 and higher.

Use

HemiPleat eXtreme uses our tested and proven HemiPleat technology and base media with an additional triple layer of patented nanofibers applied to the media surface.

Filters made with HemiPleat eXtreme media have an efficiency of 99.995% on particles 0.5 µm or larger.

These nanofibers can be applied to any of our filter medias, offering four more options.

HemiPleat eXtreme filters are rated MERV 15.

NOT USING CAMFIL FILTERS WILL **VOID THE 12-YEAR WARRANTY** ON YOUR FARR GOLD SERIES AS WELL AS YOUR EXPLOSION **PROTECTION COMPLIANCE** WITH NFPA GUIDELINES.

ANY INDUSTRY, ANY APPLICATION

ANY FIT, ANY FILTER

Camfil APC | HemiPleat Gold Cone Product Sheet

Efficiency