The Most Advanced Dust Collector Media Ever Made

• Poly-Tech™ media’s filtration efficiency is 99.99% on the 0.5 µ and larger particles.

• The Farr Gold Series® meets the 5 mg/m³ or less emissions requirement to recirculate air back on non-hazardous dusts in most cases.

• Poly-Tech media is offered with a flame resistant treatment and carbon impregnated for static drain.

• Other media options include Dura-Pleat® for sticky dusts and PTFE for the demanding applications.

• HemiPleat Nano media consists of Poly-Tech media with a microporous nanofiber coating for excellent efficiency and dust release characteristics.

Filter Media Options:

197 Sq. Ft. HemiPleat® Filters (Media Area)—

180°F Max
HMPTS—Poly-Tech Standard
HMPTC—Poly-Tech Carbon Impregnated
HMPTF—Poly-Tech Fire Retardant
HMPTU—Poly-Tech Ultra High Efficiency
HMPTUF—Poly-Tech Ultra High Efficiency, Fire Retardant
HMPTNFR—HemiPleat Nano, Fire Retardant
HMPTNST—HemiPleat Nano

Standard Features & Benefits —

• Fully assembled and prewired unit – fan, controls, motor starter, filters and cleaning system
• 3 HP – 1,000 CFM at 9” w.c.
• HemiPleat® Nano Fire Retardant cartridges with 788 total sq. ft of media standard
• Automatic, reverse pulse cleaning system for long cartridge life, prewired to on demand pressure control panel
• Built-In spark trap inlet to protect cartridges
• Easy to remove aluminum dust drawers
• Tool-less cam-lock cartridge removal
• Built-In safety monitoring filter
• 24 VDC contact for remote start from other equipment like a laser table or robot weld cell
• NEMA 4 rating on electrical enclosures
• Cleaning system requirements 15 scfm of clean, dry compressed air at 90 psi
• Rugged 10 ga. Construction
• Housing rated for ±1 psi
• Weight: 1,400 lbs
• Media area: 788 sq. ft.
• Efficiency: 99.99% on 0.5 micron
• Silencer designed for 70 dBA maximum
Camfil APC | Gold Series Mini - GS4M
for small airflow applications

**Specifications**

- Silencer reduces fan noise to under 70dBA.
- NEMA 4 rating on electrical enclosures, and is available in 208 and 230/460 or 575V (600) VAC, 60hz, 3 phase.
- Reverse pulsing system is mounted on the inside of clean air plenum to reduce footprint and noise.
- High entry cross-flow inlet with 10” diameter collar and spark trap.
- HemiPleat® cartridges are easy to remove with tool-less cam-lock system.
- ASHRAE or HEPA after-filter for recirculation of interior air.
- 3 hp fan runs at 1800 rpm for better efficiency.
- Aluminum drawers empty easy
- Features easy opening cam-lock door for maintenance friendly filter access. The entire unit is constructed from 10 ga. steel and is powder coated inside and out for corrosion resistance.

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Farr Gold Series® Mini - GS4M
for small airflow applications

Specifications

HemiPleat® Gold Cone™ Filter Cartridge

- Gold Cone™ Pour-In-Place Urethane Gasket
- Factory Bonded Steel Top and Bottom Headers
- Exclusive Gold Cone™ Technology
- Separator Bead Ensures Uniform Pleat Spacing of High Efficiency Media

Fan Curve for 3 hp, 1,800 rpm fan - Other options available.

Volume Flow Rate (CFM)

- Fan Static Pressure (in wg)
  - SP
  - BHP

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