Farr Gold Series[®] Mini - GS4M for small airflow applications



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.

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

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 **camfil** AIR POLLUTION CONTROL **Farr Gold Series**[®] **Mini - GS4M** for small airflow applications

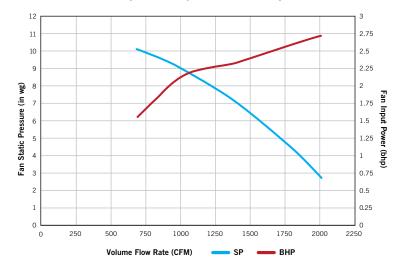


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Fan Curve for 3 hp, 1,800 rpm fan - Other options available.

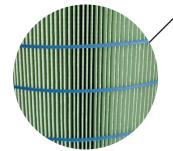


HemiPleat[®] Gold Cone™ Filter Cartridge

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

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