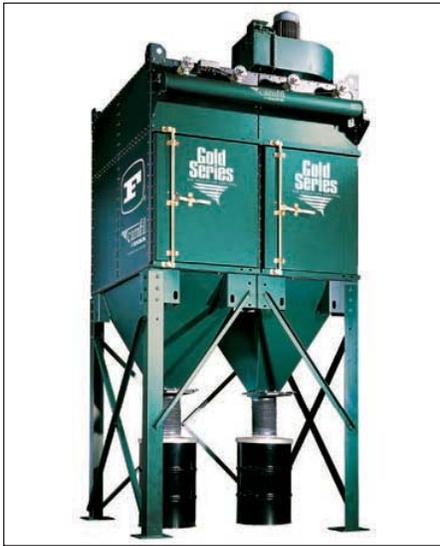


Gold Series



Advantages

- Modular design for optimum flexibility
- High collector efficiency using HemiPleat cartridges
- Can be customised for Original Equipment Manufacturers (OEM)
- Easy to install and maintain
- Simple cartridge replacement using quick release cam bars
- Footprint typically 25% smaller than competitor products

Application: Gold Series cartridge dust and fume collectors may be used for a wide range of pollution control and product recovery applications.

Type: Pulse cleaning, cartridge based dust collector with high performance filter elements. Cleaning is accomplished by pulse waves that emanate from the centre of the filter providing enhanced cleaning for a more efficient operation.

Construction: Strong modular construction using 4.5mm carbon steel for the frame and 3mm carbon steel for the doors, hopper and panels.

Finish: As standard in a green, durable, corrosion resistant powder coated finish. Alternative construction and colours are also available.

Options: A wide variety of options are available including: Explosion Venting, Special Inlet Designs, BIBO (bag in-bag out) for Pharmaceutical Applications, Custom Colours, Stainless Steel Construction, Alternative Hopper Designs etc. please contact us with your specific requirements.

Cartridges: Vertically mounted to shed dust readily for efficient cleaning and longer service life. High filtration efficiency meeting the 5 mg/m³ or less emissions required to re-circulate the air back into the work place on non hazardous dusts.

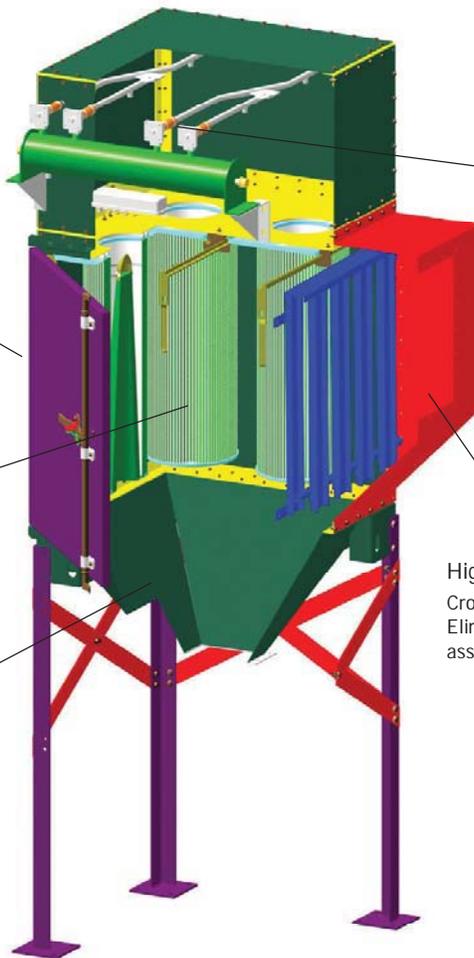
Easy Access Door

- No Knobs To Lose or Drop
- No Threads To Bind
- Mechanically Attached Seal
- Heavy 10 gauge Construction
- Lock-Out/Tag-Out Capability

Easy Changeout

Gold Cone Cartridge with patented Cambar action that positively seals the cartridges without using threads or knobs.

Optional Quick Open View Port in Hopper



Powerful Cleaning System to Provide Long Filter Life

High Entry Inlet

Cross flow is created through the filters. Eliminates upward "can" velocities associated with traditional hopper inlets.

As part of our continuous improvement, Camfil Farr reserve the right to change specifications without notice.



CamfilFarrAsiaPacific
www.camfilfarr.com

HemiPleat Goldcone Cartridges



Advantages

- **High efficiency, 99.999% at 0.5 μ and larger particles by weight.**
- Low pressure drop
- Reduced energy cost
- Easy to install using quick release cam bars
- Open pleat spacing to enhance cleaning cycle
- Double seal gasket for added security
- Long filter life

Application: HemiPleat cartridges may be used for a wide range of pollution control and product recovery applications.

Type: Pleated media cartridge with improved pleat spacing and media alignment.

Construction: Vertically mounted to shed dust readily for efficient cleaning and longer service life. Features a cone in the centre of the cartridge to distribute the air pulse and enhance the cleaning cycle.

Media: Several different types of filter media, pre-coat materials and over bags are available to suit specific operating conditions. Please contact us to make this selection.

Efficiency: 99.999% at 0.5 μ and larger particles by weight.

Options: Filter cartridge options are available to suit specific operating conditions. These include Carbon Impregnated, Fire Retardant, Ultra High Efficiency, PTFE, and High Temperature.

Please contact us to make this selection.

Reference	Type	Model	Media Type	Dimensions (dia. x L) mm	Media area m ²	Unit Weight kg
211497-001	HemiPleat	HMPTS325	PolyTech Standard	380 x 1000	30.2	13.6
211497-002	HemiPleat	HMPTC325	PolyTech Carbon Impregnated	380 x 1000	30.2	13.6
211497-004	HemiPleat	HMPTF325	PolyTech Fire Retardant	380 x 1000	30.2	13.6
211497-005	HemiPleat	HMPTU325	Poly Tech Ultra High Efficiency	380 x 1000	30.2	13.6
211497-006	HemiPleat	HMPTUF325	Poly Tech Ultra High Efficiency Fire Retardant	380 x 1000	30.2	13.6

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