

HemiPleat® Gold Cone® Cartridge for Tenkay® Mark III & IV Collectors



Advantages

- Camfil Pleat Separator Technology
- Low Pressure drop
- Extended Filter Life
- High Filtration Efficiency
- 80/20 PolyTech™ media
- Pour in place one piece gasket
- Broad design portfolio

Application: Air Pollution Control filter cartridge to collect dust, fumes and/or oil mist in many different industrial applications and processes

Execution: Please refer to extended HemiPleat® Gold Cone® Cartridge for Tenkay® Mark III & IV Collectors data sheet

Temperature max: 70°C Operating

Holding Frame: Internal GV support cage

Efficiency: 99.99% on 0.5 micron and larger particles by weight

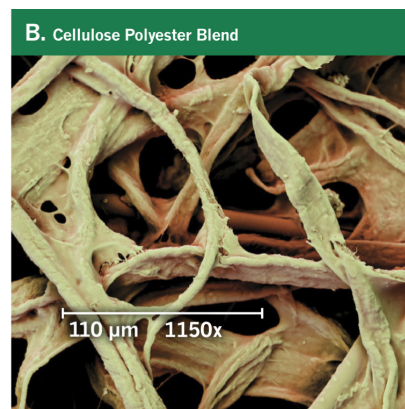
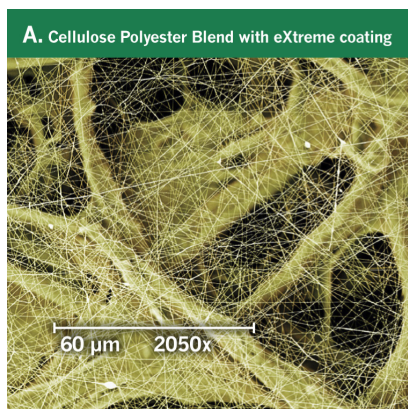
Filter Class: M, in accordance to independent test to DIN EN 60335-2-69:2010 for HemiPleat Extreme Media

Gasket: Pour in place one piece gasket

Separator: HemiPleat Separator Technology

Sealant: Polyurethane

Filter Series	HemiPleat Media	Art. No.	Model No.
HemiPleat Gold Cone for Tenkay Mark III L 686 mm • Ø 324 mm	Standard Green	211922-001	TK-GR-197-27"L-GC
	Carbon Impregnated	211922-002	TK-FR-197-27"L-GC
	Fire Retardant	211922-003	TK-CB-197-27"L-GC
	eXtreme Fire Retardant	211922-009	TK-XF-197-27"L-GC
	eXtreme Green	211922-010	TK-XG-197-27"L-GC
	Synthetic	211922-014	TK-SY-197-27"L-GC
HemiPleat Gold Cone for Tenkay Mark IV L 864 mm • Ø 324 mm	eXtreme Synthetic	211922-015	TK-XS-197-27"L-GC
	Standard Green	211872-001	TK-GR-244-34"L-GC
	Carbon Impregnated	211872-002	TK-FR-244-34"L-GC
	Fire Retardant	211872-003	TK-CB-244-34"L-GC
	eXtreme Fire Retardant	211872-009	TK-XF-244-34"L-GC
	eXtreme Green	211872-010	TK-XG-244-34"L-GC
	Synthetic	211872-014	TK-SY-244-34"L-GC
	eXtreme Synthetic	211872-015	TK-XS-244-34"L-GC



Filter Cartridges

- Designed for existing installations of the classic Tenkay Mark III & IV collectors, this cartridge incorporates all the added benefits of Gold Cone technology. The additional media area further lowers the pressure drop and extends the cartridge filter life.
- Featuring an injection molded inner cone in the centre of the cartridge, cleaning is accomplished by pulse waves that emanate outward from this inner cone providing enhanced cleaning for more efficient operation and reduced service requirements.
- The HemiPleat separator bead opens up the pleats uniformly, allowing more effective cleaning and lower pressure drop.