



## **ADVANTAGES**

- Excellent energy performance
- Improved filter life

- Vertically integrated cartridge for better dust release and ease of removal and installation
- High filtration efficiency

Application	Vertical pulse filter for desert/dry/ heavy dust load areas
Comment	Size: Standard 34", 22" and 27" on request. Additional information: Also available as CamBrane E12, Goldcone, and eXtreme versions on request.

The Tenkay HemiPleat™ filters for turbomachinery provide enhanced performance and longer service life, thanks to greater media utilization and more effective filtration. The HemiPleat™ separator bead opens up the pleats uniformly, allowing more effective cleaning, low pressure drop and long life.

Type	EN779	EN1822	ASHRAE 52.2-2017	ISO16890	Length (mm)	Diameter (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	Media Type
Polytech HE	F7		MERV 13		864	324	1150/145	8,6	
Tenkay 34"	F9		MERV 15	ePM180%	864	324	1150/115	8,6	Synthetic
GTC		E10	MERV 15		864	324	1150/130	3.8	

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2019 Energy class: according to Eurovent RS 4/C/001-2019

<sup>\*</sup>Turbomachinery ISO 29461-1 test standard is available upon customer request