



## ADVANTAGES

- Higher availability and reliability
- Suitable for wet and humid conditions
- Fast and easy installation
- Fully incinerable
- Corrosion-proof
- Self-cleaning cartridge filter with longest filter life
- Lowest and most stable pressure drop
- Extends final filter when used as a prefilter
- Improved pulsability due to HemiPleat open-pleat media technology
- Best pulsability with depth-loading media technology

<b>Application</b>	Humid or dry heavy dust load areas, coastal and fine hydrocarbon environments Pre- or final filter for gas turbines, large industrial air compressors, diesel & gas engines, generators & enclosures
<b>Frame</b>	Plastic moulded
<b>Gasket</b>	Double seal, molded TPE
<b>Media</b>	Synthetic
<b>Separator</b>	HemiPleat Technology
<b>Sealant</b>	Polyurethane
<b>Rec. final pressure drop</b>	1000Pa
<b>Max airflow</b>	1,1 x nominal flow
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%
<b>Installation Options</b>	SureGrip gasket for perfect sealing lowers the risk of bypass Built-in alignment tabs for easy installation Built-in handles, indicator washer and centering notches
<b>Pleat</b>	HemiPleat
<b>Comment</b>	Additional product features: Patented proven open-pleat media HemiPleat™ technology Non-discharging T9 (ISO 29461-1:2021) Water resistant media Improved dust release Optimal ability to handle daily fog and humidity Filter wraps available on demand. Fits any standard conical-cylindrical filter house installations 100% corrosion-proof Fully incinerable Faster and easier installation

Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
678	447-360	678	360-322	2500/130	13