



## ADVANTAGES

- Improved dust release
- 2 in 1 package - saves space and money
- Optimal ability to handle daily fog and humidity
- Helicord design for efficient pulse cleaning
- HemiPleat™ technology- proven open pleat solution
- Non discharging F9
- Water resistant media

<b>Application</b>	For humid/dry heavy dust load areas. Our recommended choice for one-stage self cleaning air intake systems
<b>Frame</b>	Galvanised steel;Stainless steel
<b>Gasket</b>	Polyurethane, endless foamed;EPDM
<b>Media</b>	Synthetic
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Rec. final pressure drop</b>	1000 Pa
<b>Max airflow</b>	1,1 x nominal flow
<b>Max Temperature (°C)</b>	70° C
<b>Relative Humidity max</b>	100%
<b>Pleat</b>	HemiPleat

**Comment**  
 End caps: Available Galvanized steel (Standard), Powder coated, Stainless steel AISI304, Stainless steel AISI 31  
 Liners: External helical cords and internal screen, secure the filter element from movement without obstruction to the pulse  
 Additional information: Available in Co/Cy, Tenkay, and in other dimensions on request.

Our conical-cylindrical air inlet filters are available in vertical or horizontal designs, to best suit your system of choice. With our broad range of media, including EPA filters, we can offer an air inlet pulse filter for every environment and every gas turbine inlet. Camfil CamPulse with proven HemiPleat™ technology, combined with a synthetic media, delivers valuable benefits to gas turbine operation and maintenance.

Type	EN779	EN1822	ASHRAE 52.2-2017	ISO16890	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	Media Type	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
Cyl/Cyl	F9		MERV 15	ePM1 85%	660	445	660	324	2500/140	12		84	83	88	88	96
Co/Cyl	F9		MERV 15	ePM1 85%	660	445/324	660	324	2500/165	12						
Tenkay 34"	F9		MERV 15	ePM1 80%	864	324			1150/115	8,6	Synthetic					
CyCy	E10		MERV 15		660	324	660	445	2500/140	12						
CoCy	E10		MERV 15		660	324	660	445	2500/200	12						

CyCy = Large Cylindrical, Small cylindrical

CoCy= Large Conical, Small Cylindrical

\*Turbomachinery ISO 29461-1 test standard is available upon customer request