



ADVANTAGES

- Better pulsability due to surface loading media technology
- Recommended as a pre-filter, not recommended as a final filter
- Self-cleaning cartridge filter with longer filter life and low initial pressure drop
- Extends final filter life when used as a pre-filter

Application	Desert and arctic environments, heavy dust load areas Pre-filter for gas turbines, large industrial air compressores, diesel & gas engines, generators & enclosures
Gasket	EPDM
Media	Polytech Nano
Max Temperature (°C)	71°C
Pleat	Dimple
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. Additional external protection of plastic, galvanized or SST available. Additional information: Available in Co/Cy, Tenkay, as dimple pleat and in other dimensions on request



Our cartridge 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.

Type	EN779	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Airflow/pressure drop (m ³ /h/Pa)	Media area (m ²)	ASHRAE 52.2-2017
CYL/CYL	F8	660	445	660	324	2500/145	46	MERV 14
CO/CYL	F8	660	445/324	660	324	2500/175	46	MERV 14
Tenkay 34"	F8	864	324			1150		

CyCy = Large Cylindrical, Small cylindrical

CoCy= Large Conical, Small Cylindrical

Available in various configuration: Tenkay with Twistlock, Crank or Flange Installation, LM engine replacement series. Enquiry with your local sales office.