CAMPULSE CAMBRANE





ADVANTAGES

- High availability and highest reliability
- Best fuel efficiency leads to lower CO2 emissions per MWh
- E12 grade limits degradation such as fouling and corrosion
- Suitable for harsh environments
- Self-cleaning cartridge filter with long filter life and low and stable pressure drop

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- Improved pulsability due to HemiPleat open-pleat media technology
- Good pulsability with depth-loading and multi-layer media technology

Application	Humid or dry heavy dust load areas, coastal and fine hydrocarbon environments Pre- or final filter for gas turbines, large industrial air compressores, diesel & gas engines, generators & enclosures					
Frame	Galvanised steel;Stainless steel					
Gasket	Polyurethane, endless foamed;EPDM					
Media	Membrane					
Separator	Hot-melt					
Sealant	Polyurethane					
Rec. final pressure drop	1000 Pa					
Max Temperature (°C)	70°C					
Relative Humidity max	100%					
Pleat	HemiPleat					
Comment	End caps: Available in Galvanized steel (Standard), Power coated, Stainless steel AISI304, Stainless steel AISI 316 Construction with outercage and innercage also available as Cylindrical/Conical.					
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The CamBrane combines a variety of filtration technologies into one unique composite media tailored for the tough requirements of modern gas turbines. The synthetic pre-filter layer is extremely efficient on small particles, hydrocarbons and airborne salt while the membrane layer adds a barrier to submicron particles and stops water and salt from penetrating the filter. CamBrane offers best-in-class protection at lowest possible air flow restriction.

Туре	ISO 29461	EN1822	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Airflow/pressure drop (m ³ /h/Pa)	Weight (kg)
CamPulse Co/Cyl	T12	E12	660	445/324	660	324	2500/180	12
Tenkay 34"	T12	E12	864	324			1150/165	

CyCy = Large Cylindrical, Small cylindrical CoCy= Large Conical, Small Cylindrical