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30/30 GT



Advantages

- High mechanical strength
- Rigid, reinforced water resistant cardboard frame
- Large media surface
- Unique radial pleat design
- Bonded into case to eliminate air bypass
- Compact

Application: Suitable for most areas

Type: Pleated Panel

Frame: Water resistant cardboard

Media: Cotton/Synthetic

Rec. final pressure drop: 250 Pa/1.0" wg

Temperature max: 70°C/158°F

Mounting/Frames: Universal frame or clip

Additional information: Different clips available for mounting combinations with different filters.



The 30/30GT® has been setting the standard for G4/MERV 8 panel pre-filters. The combination of the unique media, robust construction and pleating technology makes the Camfil 30/30GT a low pressure drop pre-filter that performs well in all situations

Article Number	Model Name	ASHRAE 52.2:2017	EN779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
540F-FG070205001	30/30 GT 24x24x4	MERV 8	G4	Coarse 70%	592x592x95	4250/85	2.5	1.1
*540F-FG402312001	30/30 GT 24x24x4	MERV 8	G4	Coarse 70%	592x592x95	4250/85	2.5	1.1
*540F-FG402312001A	30/30 GT Special 24x24x4	MERV 8	G4	Coarse 70%	592x592x95	4250/85	2.5	1.1
*540F-FG402312005	30/30 GT Special 24x24x3.5	MERV 8	G4	Coarse 70%	592x592x89	4250/85	2.5	1.1
540F-FG406332005	30/30 GT Dual 10 24x24x4	MERV 9	G4	ePM10 50%	592x592x95	4250/85	2.5	1.1
*with gasket								
*Available in Dual 10 media								

Camclose Compact



Advantages

- High water removal efficiency
- High strength ABS frame
- High dust holding capacity
- Fully incinerable

Application: Pre-filter with high efficiency removal of water and mist with medium efficiency removal of airborne particulates

Frame: ABS plastic.

Media: Synthetic

Gasket: Polyurethane / Neuprene

Recommended final pressure drop: 450 Pa.

Fire rating: DIN 53438.



Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
5302001	Camclose Compact - 592x592x96-G4	MERV 7	G4	Coarse 70%	592x592x96	4250/60	2.3	2.5
5302005	Camclose Compact - 592x592x96-M6	MERV 11	M6	ePM2.5 50%	592x592x96	4250/105	2.3	5.0

* Gasket is standard

CamClose



Advantages

- Clip-on design
- Optimal coalescing performance
- High strength plastic frame
- Downstream pleat separators
- Can be fitted directly to a final filter

Application: Suitable for most areas including wet and coastal

Type: Pleated Panel

Frame: Plastic moulded

Gasket: Polyurethane / Neuprene

Media: Glass fiber, Synthetic

Recommended final pressure drop: 450 Pa

Temperature max: 70°C

Mounting/Frames: Integrated clip on / optional without clip. Separate metal clips available

Additional information: External dimensions Std. 598x604x129.



The Camfil CamClose is primarily used as a pre-filter to extend the service life of final filters by offering low initial pressure drop and high dust capacity. The filter is specially suitable for applications in humid conditions, like tropical and coastal installations, thanks to its downstream pleat separators and built-in drainage.

CamClose clips on CamGT and Opakfil The filter has a built in spacer that reduce pressure drop when coupled to the final filter.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
540F-FG402312002	CamClose GT 592x592x130-G4	MERV 7	G4	Coarse 70%	592x592x130	4250/77	2.5	2.3
5301001	CamClose M6-592x592x130-Q2	MERV 12	M6	ePM10 >50%	592x592x130	4250/110	12.3	5.0

**Note - Outmost dimension is 598x598mm at clip or guide location*



Hi-Cap GT



Advantages

- Rigid self supporting pockets
- Robust plastic header frame
- High mechanical strength
- Welded pocket construction
- High dust holding capacity
- No metal parts

Application: Comfort air conditioning applications, gas turbines.

Type: Multi pocket bag filter.

Frame: ABS plastic or galvanized steel.

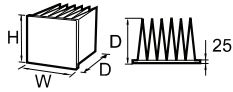
Media: Polyester fibre.

Gasket: Polyurethane / Neuprene

Recommended final pressure drop: 250 Pa.

Temperature: 70°C maximum in continuous service.

Holding frames: Front and side access housings and frames are available, Type 8 and FC Housings.



Hi-Cap GT is a high quality filter, available for the removal of coarse particles. It allows for a secure and efficient filtration in industrial environments where large amounts of dust are present. Long experience and continuous R&D has optimised the product for impressive filtration at a low cost.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Bags	Media area (m²)	Weight (kg)
3204012	Hi-Cap GT-592x592-6x360-G4	MERV 7	G4	Coarse 60%	592x592x360	4250/50	6	2.6	2.2
3204009	Hi-Cap GT-592x592-6x580-G4	MERV 7	G4	Coarse 60%	592x592x580	4250/30	6	4.2	3.2

Cam-Flo XMGT



Advantages

- Non discharging synthetic media
- Maximum surface use
- High mechanical strength
- Incinerable bags
- High dust holding capacity = long life
- Recommended choice for gas turbine pre-filtration

Application: Installations exposed to turbulence and harsh environments

Type: Bag Filter

Frame: Galvanized steel

Media: Synthetic

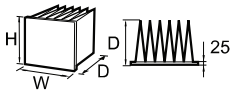
Gasket: Polyurethane / Neuprene

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop: 450 Pa

Temperature max: 70°C

Additional information: Available in half and special size filters on request.



The Cam-Flo XMGT filter is a sturdy bag filter, recommended in areas where considerations for high humidity and/or turbulence is important. The filter has a synthetic fibre media with unique properties, effectively removing harmful particles from the air. Self-supporting bags and a unique design make this filter an excellent pre-filter and coalescer choice for turbomachinery applications.

Article Number	Model Name	ASHRAE 52.2:2017	EN779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Bags	Media area (m²)	Weight (kg)
3500001	CamFlo XMGT-592x592x640-10-65	MERV 12	M6	-	592x 592x 640	4250/ 95	10	7.5	3.5
3500005	CamFlo XMGT-592x592x640-10-85	MERV 13	F7	ePM2.5 55%	592x 592x 640	4250/ 105	10	7.5	3.5

Cam-Flo GT Hybrid



Advantages

- Hybrid Technology media
- Maximum surface use
- High mechanical strength
- Incinerable bags
- High dust holding capacity = long life
- Recommended choice for gas turbine pre-filtration

Application: Installations exposed to turbulence and harsh environments

Type: Bag Filter

Frame: Galvanized or Stainless steel in HV configuration

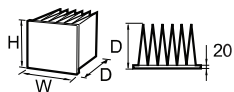
Media: Hybrid Synthetic and Glass Technology

Gasket: Polyurethane / Neuprene

Rec. final pressure drop: 450 Pa

Temperature max: 70°C

Additional information: Available in half and special size filters on request



The Cam-Flo Hybrid is a new generation of premium bag filters for gas turbines that utilize the breakthrough Hybrid media technology to combine glass fiber and synthetic fibers. The results is a smart solution for an extended filter life, a stable and predictable performance, and most of all, carefree operations. Self-supporting bags and a unique design make this filter an excellent pre-filter and coalescer choice for turbomachinery applications.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Bags	Media area (m²)
3502001	CamFlo HV Hybrid X7-595x595-600x10-85	MERV 13	F7	ePM1 55%	595x595x600	5300/245	10	8.5
3502002	CamFlo HV Hybrid X7-620x580-600x10-85	MERV 13	F7	ePM1 55%	620x580x600	5300/285	10	8.5
3502003	CamFlo-GT Hybrid 592x592-640x10-85	MERV 13	F7	ePM1 55%	592x592x640	4250/90	10	8.5

CamGuard



Advantages

- Allows on-line filter replacement
- Extends filter life
- Reduced overall TCO
- Solid corrosion resistant frame in stainless steel

Application: High velocity air inlet systems. Typical coastal and offshore

Type: Bag Filter

Frame: Stainless steel

Media: Synthetic

Gasket: Polyurethane / Neuprene

Temperature max: 70°C

Additional information: Designed for use in combination with Cam-Flo Hybrid HV.



The CamGuard is a coarse filter that is installed downstream of the Cam-Flo GTX7, allowing online filter replacement thus reducing costly downtime.

Material	EN779:2012	Dimensions WxHxD (mm)	Media area (m²)	Weight (kg)
Stainless steel	G4	618 x 577x 630	1.7	2

CamPGT



Advantages

- Low pressure drop
- Easy mounting
- Light weight construction
- Improves overall filter economy
- Fully incinerable

Application: Suitable for demanding operating conditions like heavy polluted rural or industrial areas

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

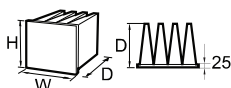
Media: Glass fiber

Separator: Hot Melt Separator Technology

Rec. final pressure drop: 450 Pa

Temperature max: 70°C

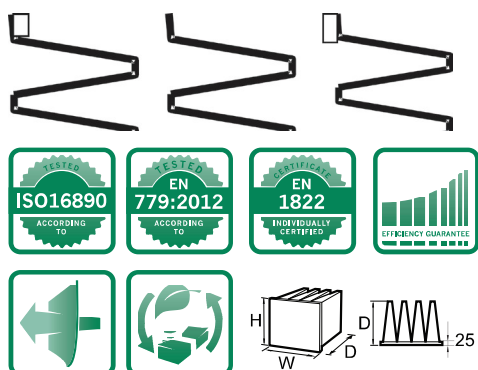
Additional information: 4 side PU sealant with scrim on 8 pack and 4 side sealant with 2 side scrim also available



The CamPGT is an energy efficient solution functioning as a high efficiency filter in Camfil medium velocity multistage inlet houses. It is intended for inland industrial and rural areas. Its unique geometry provides a large inlet area and optimized air flow, thus offering a lower pressure drop than industry standard for V-shaped barrier filters.

Article Number	Model Name	ASHRAE 52.2:2017	EN779:2012	EN1822:2009	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
PGT02011112210MY	CamPGT 4H-300 Std	MERV 14	F7		592x 592x 292	4250/ 95	17	4.3
PGT02021112210MY	CamPGT 4H-300 Std	MERV 15	F8		592x 592x 292	4250/ 115	18	4.3
PGT02031112210MY	CamPGT 4H-300 Std	MERV 16	F9		592x 592x 292	4250/ 130	19	4.3
PGT02041112210MY	CamPGT 4H-300 Std	-		E10	592x 592x 292	4250/ 210	24	4.3
XL versions available on demand								

CamGT 4V-300



Advantages

- Ensures water drainage
- High filtration efficiency
- Low pressure drop also in wet conditions
- Resistant to turbulence and extreme pressure drop
- Easy mounting
- Meets the industry's latest and most stringent requirements
- Water resistant media

Application: All installations where safety/reliability is important

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

Media: Glass fiber

Separator: Hydrophobic glass fiber with vertical pleat and interrupted hotmelt for improved drainage

Sealant: Polyurethane

Grille, Downstream: Support grid for filter media

Rec. final pressure drop: 600 Pa

Relative Humidity: 100%

Temperature max: 70°C

Fire rating: Available according to DIN4102 class b2 rating on request

Burst strength: > 6250 Pa continuous wet/soaked

Reverse flow version: With support grid available on request

Additional information: Also available in reverse configuration and 1/2 and 3/4 size on request.

CamGT 4V-300 is a high efficiency air inlet filter used for second and/or third stage filtration, depending on the gas turbine air inlet system. Typical range from M6 or MERV 11 up to E12 (EPA level), for the best gas turbine protection. Also available in versions with Fire rating DIN4102 class b2, Reverse flow, half-size and 3/4 size on request.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	EN 1822:2009	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)	ME (%)*
CGT1100111MY	CamGT 4V-300	MERV 13	M6		Coarse 60%	592x592x292	4250/105	19	8.0	
CGT1101111MY	CamGT 4V-300	MERV 14	F7		ePM1 75%	592x592x292	4250/130	19	8.0	55
CGT1101211MY	CamGT 4V-300XL	MERV 14	F7		ePM1 75%	592x592x292	4250/120	26	8.5	55
CGT1102111MY	CamGT 4V-300	MERV 15	F8		ePM1 80%	592x592x292	4250/140	19	8.0	70
CGT1102211MY	CamGT 4V-300 XL	MERV 15	F8		ePM1 80%	592x592x292	4250/130	26	8.5	70
CGT1103111MY	CamGT 4V-300	MERV 16	F9		ePM1 85%	592x592x292	4250/165	19	8.0	81
CGT1103211MY	CamGT 4V-300XL	MERV 16	F9		ePM1 85%	592x592x292	4250/155	26	8.5	81
CGT1104111MY	CamGT 4V-300			E10		592x592x292	4250/200	29	8.5	
CGT1105111MY	CamGT 4V-300			E11		592x592x292	4250/225	29	8.5	
CGT1106111MY	CamGT 4V-300			E12		592x592x292	3400/260	30	9.0	

* ME%: Minimum efficiency ref. to EN 779:2012

* EPA Class in green frame and F class filter in black frame

CamGT 3V-440



Advantages

- Low air resistance (dP) for optimal economy
- Ensures water drainage
- High filtration efficiency
- Low air resistance also in wet/ dry conditions
- Solid HEPA frame eliminates air bypass
- Resistant to high and extreme pressure drops
- Suitable for all environment conditions

Application: All installations where safety/ reliability is crucial in combination with low air resistance

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

Media: Vertical pleated

Separator: Hydrophobic glass fiber with vertical pleat and interrupted hotmelt for improved drainage

Sealant: Polyurethane

Grille, Downstream: Support grid for filter media

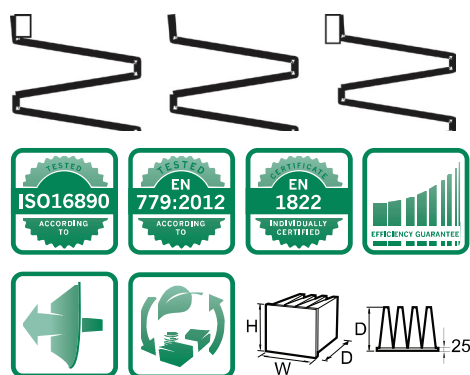
Rec. final pressure drop: 600 Pa

Relative Humidity: 100%

Temperature max: 70°C

Burst strength: > 6250 Pa continuous wet/soaked.

Additional information: Also available in reverse configuration with metal faceguard

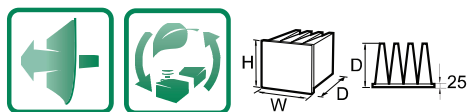
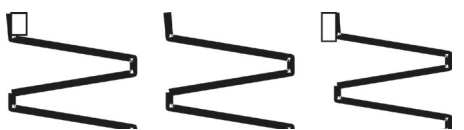


The CamGT 3V-440 is built on a solid 440 mm deep frame with extended media area. The unique design provides industry-leading pressure drop and dust holding capacity ensuring optimum performance, low average pressure drop and a long filter life. The filter is also available with CamBrane media in E12 efficiency.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	EN 1822:2009	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)	ME (%) *
CGT0302111MY	CamGT 3V-440	MERV 15	F8		ePM1 80%	592x592x600	4250/105	31	15	67
CGT0303111MY	CamGT 3V-440	MERV 16	F9		ePM1 85%	592x592x600	4250/120	29	15	82
CGT0304111MY	CamGT 3V-440			E10		592x592x600	4250/155	33	15	
CGT0305111MY	CamGT 3V-440			E11		592x592x600	4250/175	33	15	
CGT0306111MY	CamGT 3V-440			E12		592x592x600	4250/310	34	15	

* ME%: Minimum efficiency ref. to EN 779:2012
 * EPA Class in green frame and F class filter in black frame

CamGT 3V-600



Advantages

- Low air resistance (dP) for optimal economy
- Ensures water drainage
- High filtration efficiency
- Low air resistance also in wet/ dry conditions
- Solid HEPA frame eliminates air bypass
- Resistant to high and extreme pressure drops
- Suitable for all environment

Application: All installations where safety/ reliability is crucial in combination with low air resistance

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

Media: Vertical pleated

Separator: Hydrophobic glass fiber with vertical pleat and interrupted hotmelt for improved drainage

Sealant: Polyurethane

Grille, Downstream: Support grid for filter media

Rec. final pressure drop: 600 Pa

Relative Humidity: 100%

Temperature max: 70°C

Burst strength: > 6250 Pa continuous wet/soaked.

Additional information: Also available in reverse configuration with metal faceguard

The CamGT 3V-600 is built on a solid 600 mm deep frame with extended media area. The unique design provides industry-leading pressure drop and dust holding capacity ensuring optimum performance, low average pressure drop and a long filter life. The filter is also available with CamBrane media in E12 efficiency.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	EN 1822:2009	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)	ME (%)*
CGT0202111MY	CamGT 3V-600	MERV 15	F8		ePM1 80%	592x592x600	4250/95	41	15	67
CGT0203111MY	CamGT 3V-600	MERV 16	F9		ePM1 85%	592x592x600	4250/115	38	15	82
CGT0204111MY	CamGT 3V-600			E10		592x592x600	4250/135	45	15	
CGT0205111MY	CamGT 3V-600			E11		592x592x600	4250/140	48	15	
CGT0206111MY	CamGT 3V-600			E12		592x592x600	4250/190	50	15	

* ME%: Minimum efficiency ref. to EN 779:2012

* EPA Class in green frame and F class filter in black frame

CamGT Box Type Green II



Advantages

- Ensures water drainage
- High filtration efficiency
- Low pressure drop also in wet conditions
- Resistant to turbulence and high pressure drop
- Easy mounting
- Water resistant media

Application: All installations where safety/reliability is important

Type: Compact Pleated Filter

Frame: Plastic moulded

Gasket: Polyurethane, endless foamed

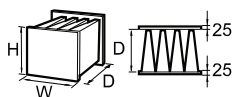
Media: Glass fiber

Separator: Hot Melt Separator Technology

Rec. final pressure drop: 600 Pa

Temperature max: 70°C

Additional information: XL version available on request. Profile placed at 292 mm depth for clamping, i.e for fastener spring type C-80.



CamGT Box Type Green is a high-capacity filter for turbomachinery. Thanks to the unique design, its performance is maintained in humid or wet conditions, guaranteeing a long lifetime and a good filter economy.

Article Number	Model Name	ASHRAE 52.2:2017	EN 779:2012	EN 1822:2009	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)	ME (%)*
2472001	Cam GT Box Green II 592x592x315-F7-01	MERV 14	F7		592x 592x 315	4250/140	19	7.3	60
2472004	Cam GT Box Green II 592x592x315-F9-01	MERV 16	F9		592x 592x 315	4250/200	19	7.3	81
2472007	Cam GT Box Green II 592x592x315-E10-01			E10	592x 592x 315	4250/240	19	7.3	87
2472010	Cam GT Box Green II 592x592x315-F7-01 (XL)	MERV 14	F7		592x 592x 315	4250/135	25	7.8	60
2472013	Cam GT Box Green II 592x592x315-F9-01 (XL)	MERV 16	F9		592x 592x 315	4250/190	25	7.8	81
2472016	Cam GT Box Green II 592x592x315-E10-01 (XL)			E10	592x 592x 315	4250/220	25	7.8	

* ME%: Minimum efficiency ref. to EN 779:2012

TurboPac



Advantages

- Flanges on one or both sides
- Media pack protected by face guards
- Rigid design
- Water repellent media
- High dust holding capacity = long life

Application: All installations where safety/reliability is important

Type: Compact Pleated Filter

Frame: Galvanized steel

Media: Glass fiber

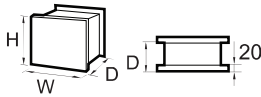
Gasket: Polyurethane, endless foamed

Separator: Aluminium

Rec. final pressure drop: 450 Pa

Temperature max: 70°C

Additional information: XL version available on request. Profile placed at 292 mm depth for clamping; i.e for fastener spring type C-80.

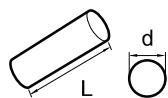


TurboPac barrier filters are engineered to provide optimum performance under severe turbo machinery applications such as high face velocity, turbulence and surging airflows, heavy dust and high humidity.

Article number	Model Name	ASHRAE 52.2:2017	EN 779:2012	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)	ME (%)*
217F-2175001	3DTC8-60-242412 TURBOPAC	MERV 12	M6	594x594x295	3400/130	10	8.2	30
217F-2176001	3DTC8-90-242412 TURBOPAC	MERV 14	F8	594x594x292	3400/175	13	8.2	30
217F-2177001	3DTC8-60-242412 TURBOPAC XL	MERV 12	M6	594x592x295	3400/130	10	8.2	66
217F-2178001	3DTC8-90-242412 TURBOPAC XL	MERV 14	F8	594x594x292	3400/165	13	8.2	66

*ME%: Minimum efficiency ref. to EN 779:2012

CamPulse GTC



Advantages

- HemiPleat™ technology- proven open pleat solution
- Non discharging F9
- Water resistant media
- 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

Application: For humid/dry heavy dust load areas. Our recommended choice for one-stage self cleaning air intake systems

Type: Pleated Cylinder

Media: Synthetic

Gasket: EPDM / endless foamed

Temperature max: 70° C

Pleat: HemiPleat

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.

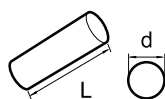
Model Name	ASHRAE 52.2:2017	EN 779:2012	EN 1822:2009	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Air Flow/pressure drop (CFM/Pa)	Media area (m²)	Weight (kg)	Initial eff. (%)	ME (%)*
CyCy	MERV 15	F9		660	324	660	445	2500/ 145	35	12	75	74
CoCy	MERV 15	F9		660	324	660	445	2500/ 200	35	12	75	74
CyCy	MERV 15		E10	660	324	660	445	2500/ 140	35	12		
CoCy	MERV 15		E10	660	324	660	445	2500/ 200	29	12		

* ME%: Minimum efficiency ref. to EN 779:2012

CyCy = Large Cylindrical, Small cylindrical

CoCy= Large Conical, Small Cylindrical

CamPulse GT Polytech HE



Advantages

- Patented HemiPleat™ technology-proven open
- Water repellent media protected by metal liners
- Each filter set is shipped together in one carton
- Galvanized metal finish
- Self-cleaning air filter cartridges
- Improved air distribution
- Suitable also in high humidity conditions
- Suitable as prefilter for filter class E10, E12
- Increased air to cloth ratio thanks to HemiPleat™ technology.

Application: For desert/ dry / heavy dust load areas

Type: Pleated Cylinder

Media: EPDM / endless foamed

Temperature max: 70° C

Pleat: HemiPleat

Additional information: Available as dimple pleated and in fire retardant version on request.

Camfil CamPulse with proven HemiPleat™ technology, combined with a blended high efficiency surface layer media, delivers valuable benefits to gas turbine operation and maintenance.

Model Name	ASHRAE 52.2:2017	EN 779:2012	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Air Flow/pressure drop (CFM/Pa)	Media area (m²)	Weight (kg)
CyCy	MERV 16	F7	660	324	660	445	2500/ 165	34.7	12.8
CoCy	MERV 16	F7	660	324	660	445	2500/ 195	34.7	12.8

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

Tenkey



Advantages

- High filtration efficiency
- Excellent energy performance
- Long life
- Continuous one-piece gasket
- Factory bonded steel top and bottom headers
- Pleated media
- Helical cord retainer

Application: For desert/dry/ heavy dust load areas

Type: Pleated Cylinder

Media: Synthetic, Polytech HE, Membrane

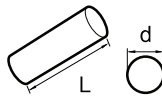
Gasket: EPDM / endless foamed

Rec. final pressure drop: 600

Temperature max: 70° C

Size: Standard 34", 22" and 27" on request.

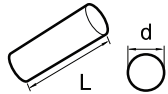
Additional information: Also available as CamBrane E12, Goldcone, and eXtreme versions on request



The Tenkey 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.

Model Name	ASHRAE 52.2:2017	EN779:2012	EN1822:2009	Length (mm)	Diameter (mm)	Air Flow/pressure drop (CFM/Pa)	Weight (kg)
Polytech HE	MERV 14	F7		864	324	1150/ 145	8.6
GTC	MERV 15	F9		864	324	1150/ 115	8.6
GTC	MERV 15		E10	864	324	1150/130	3.8

CamPulse CamBrane



Advantages

- Water and salt resistant filter
- Non discharging EPA filter
- Optimized Sandwich construction for long life
- EPA high efficient membrane media
- 2 in 1 package - saves space and money
- HemiPleat™ technology- proven open pleat solution

Application: For humid/desert/dry/ heavy dust load areas

Type: Pleated Cylinder

Media: Membrane

Gasket: EPDM / endless foamed

Temperature max: 70°C

Pleat: HemiPleat

End caps: Available in Galvanized steel (Standard), Power coated, Stainless steel AISI304, Stainless steel AISI 316

Additional Information: Construction with outercage and innercage also available as Cylindrical/Conical.

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.

Model Name	EN1822:2009	Length (mm)	Diameter (mm)	Length 2 (mm)	Diameter 2 (mm)	Air Flow/pressure drop (CFM/Pa)	Weight (kg)
CyCy	E12	660	324	660	445	1500/180	12
CoCy	E12	660	324	660	445	1500/285	12

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

