



FINEX High Capacity Aluminum Separator Galvanized Compact Filter

Application : Capturing fine particles, Suitable for ATEX environment, High temperature conditions

Pleat Technology : Mini Pleat

Media : High quality Fiberglass

Frame : Galvanized

Gasket : Polyurethane, EPDM

Separator : Aluminium Separator

Rh max : 95%

Tmax (Working) : 75°C

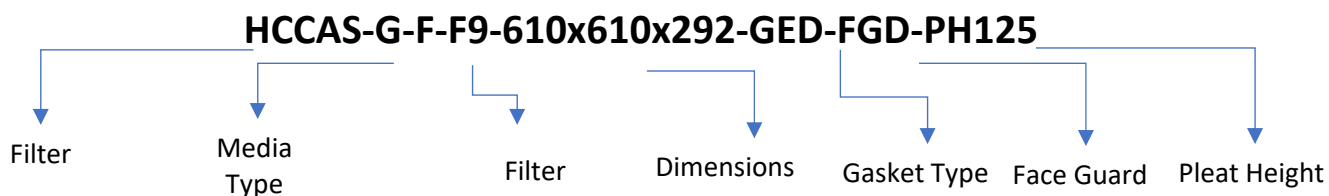
Tmax : 120°C

Filtration Efficiency : M5 - M6 - F7 - F8 - F9 @ EN EN779 and ISO 16890

Frame Depth : 292 mm



APC CODE CHART



Code	Description	Code	Description
HCCAS	High Capacity Compact Al Separator	FNA	Without Faceguard
G	Galvanized	FGU	Face Guard Upstream
M	MDF	FGD	Face Guard Downstream
F	Fiber Glass	GN	Without Gasket
FR	Flame Retardant	GPU	Gasket Polyurethane Upstream
EX	Conductive / Dissipative Media	GEU	Gasket EPDM Upstream
PH	Pleat Height	GEUC	Gasket EPDM Upstream Continuous
WR	Water Repellent		
HT	High Temperature		

Galvanized Frame Height: 292 mm / Pleat Height: 275 mm

Filter Code	EN 779	ISO 16890	Width	Height	Depth	Filtration Area	Pleat Height	Pressure Loss
HCCAS-G-F-M5-305x610x292-GED-FGD-PH275	M5	ePM10 60%	305 mm	610 mm	292 mm	12,0 m²	275 mm	2.150 m³/h @ 240 Pa
HCCAS-G-F-M5-610x610x292-GED-FGD-PH275	M5	ePM10 60%	610 mm	610 mm	292 mm	22,5 m²	275 mm	4.250 m³/h @ 240 Pa
HCCAS-G-F-F7-305x610x292-GED-FGD-PH275	F7	ePM1 55%	457 mm	457 mm	292 mm	12,0 m²	275 mm	2.150 m³/h @ 250 Pa
HCCAS-G-F-F7-610x610x292-GED-FGD-PH275	F7	ePM1 55%	610 mm	610 mm	292 mm	22,5 m²	275 mm	4.250 m³/h @ 250 Pa
HCCAS-G-F-F9-305x610x292-GED-FGD-PH275	F9	ePM1 80%	457 mm	457 mm	292 mm	12,0 m²	275 mm	2.150 m³/h @ 250 Pa
HCCAS-G-F-F9-610x610x292-GED-FGD-PH275	F9	ePM1 80%	610 mm	610 mm	292 mm	22,5 m²	275 mm	4.250 m³/h @ 250 Pa