



ADVANTAGES

- Large surface area
- Rigid design concept
- High dust holding capacity
- Low pressure drop
- Robust metal header frame



Application	Air conditioning applications and preparatory filtration in clean-rooms
Frame	Galvanised steel
Gasket	Polyurethane
Media	Glass fiber
Separator	Aluminium
Sealant	Polyurethane
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,15 x nominal flow
Max Temperature (°C)	110°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available

Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
3CPM-HF-242412-90	F7	ePM1 55%	592x592x292	2500/95	13,3	9
3CPM-HF-24246-90	F7	ePM1 55%	592x592x150	1300/60	6,5	5,8