



Advantages

- High efficiency
- High temperature
- Silicon free construction
- Compact design

Application: Paint bake ovens and other high temperature applications

Type: High temperature filter

Frame: Galvanised steel

Gasket: Toroidal sealing ring

Media: Glass fiber

Separator: Aluminium

Sealant: Glass fiber

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: M6-F7: 200 Pa, F9: 300 Pa

Temperature max: 250°C



High efficiency, high temperature, silicon free compact filter.

Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m³/h/Pa)	Area (m²)	Weight (kg)	Initial efficiency	Minimum efficiency
2190001	3CPM-HF- HT-60-2G-242412-1	M6	ePM10 70%	592x592x292	3000/105	12,6	8,3	28,5	24
2180002	3CPM- HT-60-2G-242412-1R	M6	ePM10 70%	610x610x292	3400/105	15,9	9,5		
2180001	3CPM- HT-60-2G-122412-1	M6	ePM10 70%	305x610x292	1700/110	7,8	5,6		
2180004	3CPM- HT-60-2G-242406-1R	M6	ePM10 70%	610x610x150	1700/30	7,8	5,6		
2180006	3CPM- HT-60-2G-242403-1	M6	ePM10 70%	610x610x78	1500/30	4,3	4		
2180005	3CPM- HT-60-2G-122403-1R	M6	ePM10 70%	305x610x78	750/30	2,1	2		
2191001	3CPM-HF- HT-90-2G-242412-1	F7	ePM1 55%	592x592x292	3000/150	12,6	8,3	52	50
2181002	3CPM- HT-90-2G-242412-1R	F7	ePM1 55%	610x610x292	3400/110	15,9	9,5		
2181006	3CPM- HT-90-2G-242403-1	F7	ePM1 55%	610x610x78	1500/80	4,3	4		
2181005	3CPM- HT-90-2G-122403-1R	F7	ePM1 55%	305x610x78	750/80	2	2		
2181008	3CPM-HT- M-90-2G-610x610x52	F7	ePM1 55%	610x610x52	1500/90	4,5	3,6		
2181010	3CPM-HT- M-90-2G-915x457x52-1R	F7	ePM1 55%	915x457x52	2000/110	5,1	4,1		
2181001	3CPM- HT-95-2G-122412-1	F9	ePM1 80%	305x610x292	1050/85	7,8	4,4		

ME%: Minimum efficiency ref. to EN779:2012

Outer dimensions of the filter due to the Screw Heads + 7 mm in width