



## ADVANTAGES

- Long filter life time
- Maximum continuous operating temperature 250°C
- High temperature compact fine filter
- Free of paint effecting substances

<b>Application</b>	Paint bake ovens and other high temperature applications
<b>Frame</b>	Galvanised steel
<b>Gasket</b>	Glass fibre cord
<b>Media</b>	Glass fiber
<b>Separator</b>	Aluminium
<b>Sealant</b>	Glass fiber
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Max Temperature (°C)</b>	260 °C
<b>Temperature max. (peak)</b>	400 °C
<b>Relative Humidity max</b>	100%
<b>Comment</b>	Temperature: 260 °C continuously with peaks up to 400 °C



High efficiency, high temperature, silicon free compact filter.

Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
2181001	3CPM-HT-122412-90	F8	ePM1 70%	305x610x292	1700/120	5.6					
2181002	3CPM-HT-242412-90	F8	ePM1 70%	610x610x292	3400/110	9.5					
2181004	3CPM-HT-242406-90	F8	ePM1 70%	610x610x150	1700/65	5.6					
2181005	3CPM-HT-122403-90	F8	ePM1 70%	305x610x78	750/80	2					
2181006	3CPM-HT-242403-90	F8	ePM1 70%	610x610x78	1500/80	4					
2181007	3CPM-HT-305*610*52-90	F8	ePM1 70%	305x610x52	750/90	1.8					
2181008	3CPM-HT-610*610*52-90	F8	ePM1 70%	610x610x52	1500/90	3.6					
2181009	3CPM-HT-480*480*78-90	F8	ePM1 70%	480x480x78	800/80	2.1					
2181010	3CPM-HT-915*457*78-90	F8	ePM1 70%	915x457x78	2000/100	4.5					
2181011	3CPM-HT-762*457*78-90	F8	ePM1 70%	762x457x78	1250/80	3.8					
2191001	3CPM-HT-HF-242412-90	F8	ePM1 70%	592x592x292	3000/150	8.3					
2190001	3CPM-HT-HF-242412-60	M6	ePM10 70%	592x592x292	3000/105	8,3	45	45	54	54	81
2180001	3CPM-HT-122412-60	M6	ePM10 70%	305x610x292	1700/80	5,6					
2180002	3CPM-HT-242412-60	M6	ePM10 70%	610x610x292	3400/75	9,5					
2180004	3CPM-HT-242406-60	M6	ePM10 70%	610x610x150	1700/30	5,6					
2180006	3CPM-HT-242403-60	M6	ePM10 70%	610x610x78	1500/30	4					
2180005	3CPM-HT-122403-60	M6	ePM10 70%	305x610x78	750/30	2					

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