



ADVANTAGES

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

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	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
Temperature max	260°C
RH. max	100%



High efficiency, high temperature, silicon free compact filter.

Type	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
3CPM-HT-60-2G-242412-1R	M6	ePM2,5 50%	610x610x292	3400/105	15,9	9,5					
3CPM-HF-HT-60-2G-242412-1R	M6	ePM2,5 50%	592x592x292	3000/105	12,6	8,3	45	45	54	54	81
3CPM-HT-60-2G-122412-1R	M6	ePM2,5 50%	305x610x292	1700/110	7,8	5,6					
3CPM-HF-HT-60-2G-122412-1R	M6	ePM2,5 50%	287x592x292	1500/115	5,7	4,4					
3CPM-HT-60-2G-242406-1R	M6	ePM2,5 50%	610x610x150	1700/30	7,8	5,6					
3CPM-HT-60-2G-242403-1R	M6	ePM2,5 50%	610x610x78	1500/30	4,3	4					
3CPM-HT-60-2G-480x480x78-1R	M6	ePM2,5 50%	480x480x78	800/25	2,5	2,1					
3CPM-HT-60-2G-122403-1R	M6	ePM2,5 50%	305x610x78	750/30	2,1	2					
3CPM-HT-90-2G-242412-1R	F7	ePM1 55%	610x610x292	3400/110	15,9	9,5					
3CPM-HF-HT-90-2G-242412-1R	F7	ePM1 55%	592x592x292	3000/150	12,6	8,3	57	57	70	70	90
3CPM-HT-90-2G-122412-1R	F7	ePM1 55%	305x610x292	1700/120	7,7	5,6					
3CPM-HF-HT-90-2G-1224 12-1R	F7	ePM1 55%	287x592x292	1500/155	5,7	4,4					
3CPM-HT-90-2G-915x610x78-1R	F7	ePM1 55%	915x610x78	2250/80	7,4	6					
3CPM-HT-90-2G-915x457x78-1R	F7	ePM1 55%	915x457x78	2000/80	5,6	4,5					
3CPM-HT-90-2G-242403-1R	F7	ePM1 55%	610x610x78	1500/80	4,3	4					
3CPM-HT-90-2G-480x480x78-1R	F7	ePM1 55%	480x480x78	800/80	2,6	2,1					
3CPM-HT-90-2G-122403-1R	F7	ePM1 55%	305x610x78	750/80	2	2					
3CPM-HT-M-90-2G-915x457x52-1R	F7	ePM1 55%	915x457x52	2000/110	5,1	4,1					
3CPM-HT-M-90-2G-610x610x52-1R	F7	ePM1 55%	610x610x52	1500/90	4,5	3,6					
3CPM-HT-95-2G-242412-1R	F9	ePM1 80%	610x610x292	2000/85	15,6	9,5					
3CPM-HF-HT-95-2G-242412-1R	F9	ePM1 80%	592x592x292	1800/80	12,6	8,3	80	80	85	85	94
3CPM-HT-95-2G-122412-1R	F9	ePM1 80%	305x610x292	1050/85	7,8	4,4					
3CPM-HF-HT-95-2G-122412-1R	F9	ePM1 80%	287x592x292	950/80	5,7	4,4					

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

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

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