



ADVANTAGES

- Can be made in all customised sizes
- Can be cleaned in dishwasher or pressure washer.
- Very large cooling surface without excessive air resistance
- Filter cells are made from aluminium, galvanised or stainless steel wire woven into a special pattern
- Prefilter suitable for cleanable dust, sand, flour, paint, oil
- Grease and oil filter with very high separation efficiency.

Application	Metal filter for grease or oil mist separation. Prefilter for thick particles
Type	Metal Panel
Frame	Stainless steel;Anodized aluminium;Galvanised steel
Media	Woven steel wire;Gavanised steel;Stainless steel;Aluminium
Rec. final pressure drop	80 - 120 Pa
Comment	Type: G2 Metal filter and high oil separation efficiency. Frame: Aluminium EN-AW-6060, ALMG3, stainless steel AISI 304L, acid stainless steel AISI 316L, galvanized. Media: Woven metal wire mesh. Can be made in aluminium, galvanized, stainless steel or acid stainless steel material. Grating: Aluminium, Hot-dip galvanized expanded metal net or stainless steel grid.

Type	Material	Media	EN779	ISO 16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
camMet Alu 50 mm			G3	Coarse 40%	592x592x50	3000/45	0,35	4
camMet 50 mm			G3	Coarse 40%	592x592x50	3000/35	0,35	5,5
camMet Alu 100 mm			G4	Coarse 60%	592x592x100	3000/60	0,35	6,6
camMet 100 mm			G4	Coarse 60%	592x592x100	3000/60	0,35	9,1
CamMet Metal Filter AL	Anodized aluminium	Woven steel wire		Coarse 55%	592x592x100			6
CamMet Metal Filter AL	Anodized aluminium	Woven steel wire		Coarse 40%	592x592x50			4
MFAL4836- 592x592x48	Aluminium			Coarse 40%	592x592x48			
CamMet Metal Filter AL	Anodized aluminium	Woven steel wire		Coarse 30%	592x592x25			2,6
MFAL2525- 500x500x25	Aluminium	Woven steel wire		Coarse 30%	500x500x25			
CamMet Metal Filter AS	Reinforced stainless steel	Woven steel wire			100-750x100-1500x10-150			
CamMet Metal Filter SS	Stainless steel	Woven steel wire			100-750x100-1500x10-150			
CamMet Metal Filter FZ	Galvanised steel	Woven steel wire			100-750x100-1500x10-150			
CamMet Metal Filter AL	Anodized aluminium	Woven steel wire			100-750x100-1500x8,5-150			

Other dimensions on demand

Height = 100->750

Width = 100->1500

Depth 8,5->150 (galvanised 10->150)

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

2020-01-24