

QPM

This pleated filter in a galvanised or cardboard frame is fitted as standard in air handling units.



QPM

APPLICATIONS:

- For ventilation and air-conditioning systems.
- Fine filtration for particles and aerosols suspended in the air.
- Large filter area, high flow rate, low initial pressure drop.
- Long lifespan.

Specifications

EN 779-2012 efficiency	G3, G4
ISO 16890 efficiency	80 < Am < 90, 90 < Am
Thickness	48 mm
Frame	Galvanised
Media	Synthetic
Maximum temperature	200°C
Relative humidity	100%
Recommended final pressure	250 Pa

QPM

Prod. no.	Size W x L x D mm	Efficiency EN 779-2012	Filter area m ²	Rated flow rate m ³ /h	In. pressure drop	Weight
QPM3-001/048	287 x 287 x 48	G3	0,20	850	50	0,80
QPM3-001/048	287 x 592 x 48	G3	0,30	1700	50	1,30
QPM3-001/048	490 x 592 x 48	G3	0,50	2800	50	2,20
QPM3-001/048	592 x 592 x 48	G3	0,60	3400	50	2,50

Prod. no.	Size W x L x D mm	Efficiency EN 779-2012	Filter area m ²	Rated flow rate m ³ /h	In. pressure drop	Weight
QPM3-001/098	287 x 287 x 96	G3	0,40	1000	60	1,50
QPM3-001/098	287 x 592 x 96	G3	0,60	2100	60	2,60
QPM3-001/098	490 x 592 x 96	G3	1,00	3400	60	4,50
QPM3-001/098	592 x 592 x 96	G3	1,20	4200	60	5,00

Prod. no.	Size W x L x D mm	Efficiency EN 779-2012	Filter area m ²	Rated flow rate m ³ /h	In. pressure drop	Weight
QPM4-001/048	287 x 287 x 48	G4	0,20	850	80	0,80
QPM4-001/048	287 x 592 x 48	G4	0,30	1700	80	1,30
QPM4-001/048	490 x 592 x 48	G4	0,50	2800	80	2,20
QPM4-001/048	592 x 592 x 48	G4	1,20	3400	80	2,50

Prod. no.	Size W x L x D mm	Efficiency EN 779-2012	Filter area m ²	Rated flow rate m ³ /h	In. pressure drop	Weight
QPM4-001/098	287 x 287 x 96	G4	0,40	1000	90	1,50
QPM4-001/098	287 x 592 x 96	G4	0,60	2100	90	2,60
QPM4-001/098	490 x 592 x 96	G4	1,00	3400	90	4,50
QPM4-001/098	592 x 592 x 96	G4	1,20	4200	90	5,00