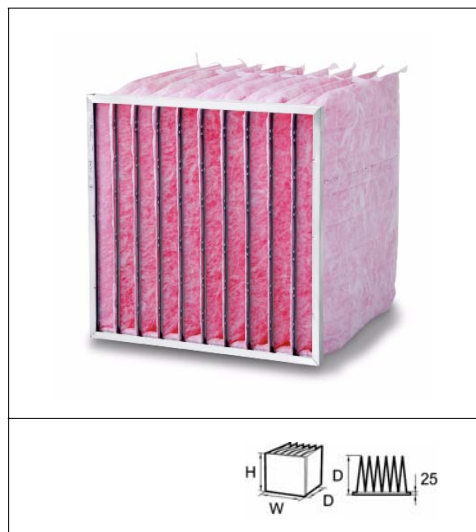


Hi-Flo P, PL-Series



Advantages

- Large surface area
- Laminarity better than +/- 20%
- Low pressure drop
- Comprehensive range of standard sizes
- Controlled media spacing (CMS)
- Certified performance

Application: Air conditioning applications.

Type: Extended surface multi pocket bag filter.

Case: Galvanised steel.

Media: Glass Fibre.

EN 779:2002 efficiency: F6 (55-65%), F7 (80-85%), F8/9 (90-95%).

Eurovent 4/5 efficiency: EU6, EU7, EU8.

Recommended final pressure drop: 450 Pa (suggested economical change point 250 Pa).

Temperature: 70°C maximum in continuous service.

Holding frames: Front and side access housings and frames are available, Type 8, Type L, and FC Housings.



Model	Dimensions (WxHxD)	Filter classification EN 779:2002	Number of pockets	Media area m ²	Air flow/pressure drop m ³ /hr/Pa	Unit weight kg	Unit volume m ³	Energy Rating
P6	592x592x534	F6	10	6.5	3400/70	2.9	0.05	B
Q6	490x592x534	F6	8	5.2	2700/70	2.4	0.05	B
R6	287x592x534	F6	5	3.2	2100/95	1.6	0.03	B
P7	592x592x534	F7	10	6.5	3400/105	2.6	0.05	B
Q7	490x592x534	F7	8	5.2	2700/105	2.4	0.05	B
R7	287x592x534	F7	5	3.2	1700/105	1.6	0.03	B
P9	592x592x534	F8	10	6.5	3400/150	2.4	0.05	B
Q9	490x592x534	F8	8	5.2	2700/150	2.4	0.05	B
R9	287x592x534	F8	5	3.2	1700/150	1.6	0.03	B
PL6	592x892x534	F6	10	9.7	5100/70	4.4	0.10	B
QL6	490x892x534	F6	8	7.8	4200/70	4.0	0.11	B
RL6	287x892x534	F6	5	4.8	2550/70	2.6	0.05	B
PL7	592x892x534	F7	10	9.7	5100/110	3.8	0.11	B
QL7	490x892x534	F7	8	7.8	4200/110	3.6	0.11	B
RL7	287x892x534	F7	5	4.8	2550/110	2.2	0.05	B

Other sizes are available on request - *Supplied with a 25mm header as standard. 20mm header available on request.

Bag Filters Glas Fibre

Model	Dimensions (WxHxD)	Filter classification EN 779:2002	Number of pockets	Media area m ²	Air flow/pressure drop m ³ /hr/Pa	Unit weight kg	Unit volume m ³	Energy Rating
PL9	592x892x534	F8/9	10	9.7	5100/153	4.1	0.11	B
QL9	490x892x534	F8/9	8	7.8	4200/154	3.7	0.11	B
RL9	287x892x534	F8/9	5	4.8	2550/151	2.5	0.05	B

Other sizes are available on request - *Supplied with a 25mm header as standard. 20mm header available on request.