

# Hi-Flo A-Series



## Advantages

- Comprehensive range of standard sizes
- Robust metal header frame
- Controlled media spacing (CMS)
- High dust holding capacity

**Application:** Comfort air conditioning applications, pre filter applications.

**Type:** Multi pocket bag filter.

**Case:** Galvanised steel.

**Media:** Glass Fibre.

**EN 779:2002 efficiency:** F5 (40-50%), F6 (55-65%), F7 (80-85%), F8 (90-95%).

**Eurovent 4/5 efficiency:** EU5, 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.

## ENERGY & AIR QUALITY RATING



Dimensions (WxHxD)	Filter classification EN 779:2002	Number of pockets	Media surface m <sup>2</sup>	Air flow/pressure drop m <sup>3</sup> /hr/Pa	Unit weight kg	Unit volume m <sup>3</sup>	Energy Rating
592x592x600	F5	6	4.7	3400/70	2.4	0.05	D
592x592x380	F5	6	2.9	2700/70	2.0	0.05	D
490x592x600	F5	5	3.9	2800/70	2.1	0.05	D
490x592x380	F5	5	2.4	2250/75	1.8	0.05	D
287x592x600	F5	3	2.3	1700/70	1.5	0.03	D
287x592x380	F5	3	1.5	1350/70	1.3	0.03	D
592x592x600	F6	6	4.7	3400/70	2.4	0.05	B
592x592x380	F6	6	2.9	2700/95	2.0	0.05	B
490x592x600	F6	5	3.9	2800/75	2.1	0.05	B
490x592x380	F6	5	2.4	2250/100	1.8	0.05	B
287x592x600	F6	3	2.3	1700/70	1.5	0.03	B
287x592x380	F6	3	1.5	1350/95	1.3	0.03	B
592x592x600	F7	6	4.7	2700/105	2.4	0.05	C
592x592x380	F7	6	2.9	2150/135	2.0	0.05	C
490x592x600	F7	5	3.9	2250/100	2.1	0.05	C

Other sizes are available on request - \*3 denotes a 25mm header frame, if a 20mm header frame is required please specify \*2.

As part of our continuous improvement, Camfil Farr reserve the right to change specifications without notice.

**Bag Filters Glas Fibre**

Dimensions (WxHxD)	Filter classification EN 779:2002	Number of pockets	Media surface m <sup>2</sup>	Air flow/pressure drop m <sup>3</sup> /hr/Pa	Unit weight kg	Unit volume m <sup>3</sup>	Energy Rating
490x592x380	F7	5	2.4	1800/130	1.8	0.05	C
287x592x600	F7	3	2.3	1350/115	1.5	0.03	C
287x592x380	F7	3	1.5	1100/145	1.3	0.03	C
592x592x600	F8	6	4.7	2700/175	2.4	0.05	C
592x592x380	F8	6	2.9	2150/220	2.0	0.05	C
490x592x600	F8	5	3.9	2250/180	2.1	0.05	C
490x592x380	F8	5	2.4	1800/225	1.8	0.05	C
287x592x600	F8	3	2.3	1350/170	1.5	0.03	C
287x592x380	F8	3	1.5	1100/215	1.3	0.03	C

Other sizes are available on request - \*3 denotes a 25mm header frame, if a 20mm header frame is required please specify \*2.