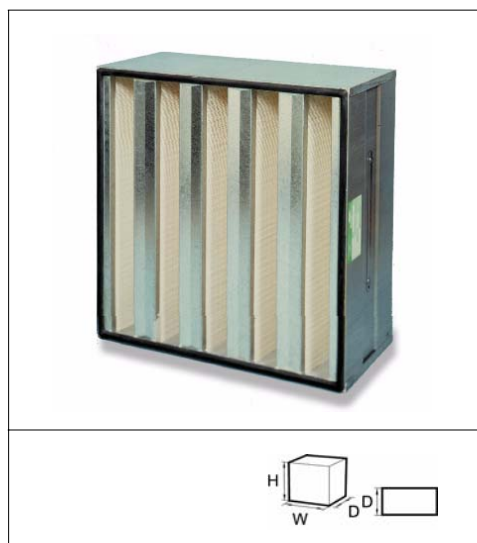


## Sofilair H13/H14



## Advantages

- High air flow rates, up to 4,000 m<sup>3</sup>/h per hour
- Optimum filtration sequence in cleanrooms
- Individual test certificate according to EN 1822
- New ergonomic handle

**Application:** Very high efficiency final filtration in air conditioning systems, housings and diffusers.

**Type:** High air flow HEPA filter.

**Frame:** Galvanised steel.

**Media:** Glass fibre paper.

**Separator:** Hot-melt beads.

**Sealant:** Polyurethane.

**Gasket:** One piece half round continuous gasket.

**EN 1822 efficiency:** H13, and H14.

**MPPS efficiency:** H13:>99.95%, H14:> 99.995%.

**Recommended final pressure drop:** 600 Pa.

**Maximum air flow rate:** See table, use nominal values otherwise a reduction in efficiency may occur.

**Temperature:** 80°C maximum in continuous service.

**Mounting systems:** Front and side access filter frames, FC Housings, terminal housings and safe change systems.

Reference	Type	Model	Dimensions (WxHxD) mm	Filter classification EN 1822	Media area m <sup>3</sup>	Air flow/pressure drop m <sup>3</sup> /h/Pa	Unit weight kg	Unit volume m <sup>3</sup>
1568.01.00	Sofilair H13	SFR-E-1300-H13	289x595x292	H13	16	1300/250	8,5	0,06
1565.01.00	Sofilair H13	SFR-E-1500-H13	305x610x292	H13	16	1500/250	8,5	0,06
1567.01.00	Sofilair H13	SFR-E-3200-H13	595x595x292	H13	38	3200/250	15,5	0,11
1560.01.00	Sofilair H13	SFR-E-3400-H13	610x610x292	H13	33	3400/250	16,5	0,11
1560.02.00	Sofilair H13	SFR-E-4000-H13	610x610x292	H13	40	4000/250	16,5	0,11
1560.02.20	Sofilair H13	SFR-E-5000-H13	610x610x292	H13	40	5000/400	16,5	0,11
1565.01.02	Sofilair H14	SFR-E-1400-H14	610x305x292	H14	16	1400/280 1500/310*	8,5	0,06
1560.02.06	Sofilair H14	SFR-E-3500-H14	610x610x292	H14	40	3500/270 4000/310*	16,5	0,11

\* Maximum airflow