



ADVANTAGES

- Maximum continuous operating temperature 250°C
- 100% leak-free: individually scan tested at 20°C
- High mechanical stability
- High temperature HEPA Filter
- High air flow (1,5m/s)

Application	Protection for clean processes at high temperatures
Frame	Stainless steel
Gasket	Silicone
Media	Glass fiber
Separator	Aluminium
Sealant	Silicon HT
Max. final pressure drop	500 Pa
Max Temperature (°C)	250°C
Relative Humidity max	100%
Comment	Please note the installation and assembly instructions!

Type	EN1822	Dimensions WxHxD (mm)	Airflow (m3/hr)	Pressure drop (Pa)	Media area (m²)	Weight (kg)
1FRSI-25-1SIHT	H13	203x203x78	50	250	0,5	2,5
1FRSI-50-1SIHT	H13	203x203x150	90	250	0,9	3,1
1FRSI-110-1SIHT	H13	305x305x150	250	250	2,4	4,0
1FRSI- 200-1SIHT	H13	305x305x292	410	250	5,1	5,1
1FRSI- 220-1SIHT	H13	305x610x150	540	250	5,0	7,9
1FRSI- 300-1SIHT	H13	457x457x150	620	250	5,9	8,5
1FRSI- 450-1SIHT	H13	305x610x292	900	250	10,4	15,6
1FRSI- 600-1SIHT	H13	610x610x150	1180	250	10,9	11,4
1FRSI- 725-1SIHT	H13	457x610x292	1420	250	16,3	18,0
1FRSI- 830-1SIHT	H13	762x610x150	1500	250	13,7	13,5
1FRSI- 980-1SIHT	H13	915x610x150	1800	250	16,8	15,8
1FRSI-1000-1SIHT	H13	610x610x292	1960	250	22,5	16,5
1FRSI-1250-1SIHT	H13	762x610x292	2500	250	28,4	23,5
1FRSI-610x457x150-1SIHT	H13	610x457x150	860	250	7,8	8,4
1FRSI-457x457x292-1SIHT	H13	457x457x292	1030	250	12,8	10,5
1FRSI-610x762x292-1SIHT	H13	610x762x292	2500	250	22,7	21,5

Other dimensions & gasket on request
Type -1SIHT = gasket upstream (standard)