ABSOLUTE 1FRK-V





ADVANTAGES

- Maximum continuous operating temperature 350°C
- Individually scan tested at 20°C
- High mechanical stability
- Reinforced stainless steel frame
- High temperature HEPA Filter
- Filter class H13 acc. to EN 1822 (at 20°C)
- High air velocity (1,5m/s)

Application	Protection for clean processes at high temperature
Frame	Reinforced stainless steel
Gasket	Glass Fiber
Media	Glass fiber
Separator	Aluminium
Sealant	Ceramic
Max. final pressure drop	500 Pa
Max Temperature (°C)	350°C
Relative Humidity max	100%
Comment	Please note installation and assembly instructions! Due to the different thermal expansion coefficients of the individual filter components the ceramic potting may form cracks during the tempering process. At operating temperature (350 °C) these filters have an overall efficiency of 99,97% at 0,3 μm, leackages are

FN1822 Dimensions WxHxD (mm) Airflow/pressure drop (m³/h/Pa) Media area (m²) Weight (kg) Туре 1FRKV- 600-1W 1180/250 H13 610x610x150 11,4 13,5 1FRKV-980-1W 1780/250 H13 915x610x150 16,8 18,3 1FRKV-450-1W H13 305x610x292 900/250 10,4 18 1FRKV-725-1W H13 457x610x292 1420/250 16,3 21,4 1FRKV-1000-1W H13 610x610x292 1960/250 22,5 23,4 1FRKV-1250-1W H13 762x610x292 2480/250 28,4 25,9

possible.

Modell -1W = Gasket upstream (standard) Modell -01W = Gasket downstream Modell -2W = Gasket both sides Modell -0 = no gasket Other editions on request