## **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 (m<sup>3</sup>/h/Pa) Weight (kg) Туре 1FRKV-1250-1W H13 762x610x292 2480/250 25,9 1FRKV-1000-1W H13 610x610x292 1960/250 23,4 1FRKV-725-1W H13 457x610x292 1420/250 21,4 305x610x292 1FRKV-450-1W H13 900/250 18 1FRKV-980-1W H13 915x610x150 1780/250 18,3 1FRKV-600-1W H13 610x610x150 1180/250 13,5 1FRKV-300-1W H13 457x457x150 620/250 11,2 1FRKV-220-1W H13 305x610x150 540/250 10,3

possible.

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