ABSOLUTE 1FRK

High temperature HEPA filter





ADVANTAGES

- Temperature resistant up to 350°C
- 99,95% at MPPS with DEHS

• High air flow

Application	Protection for clean processes at high temperature		
Туре	High temperature HEPA filter		
Frame	Stainless steel		
Gasket	Glass Fiber		
Media	Glass fiber		
Separator	Aluminium		
Sealant	Ceramic		
Max. final pressure drop	500 Pa		
Temperature max	350°C		
RH. max	100%		
Comment	Remarks: 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 μ m, leackages are possible.		

Туре	EN1822	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
1FRK-830-1W	H13	762x610x150	1500/250	13,9	14,5
1FRK- 220-1W	H13	305x610x150	540/250	5,0	8,9
1FRK-980-1W	H13	915x610x150	1780/250	16,8	16,8
1FRK- 300-1W	H13	457x457x150	620/250	5,9	9,46
1FRK-450-1W	H13	305x610x292	900/250	10,4	10.2
1FRK- 600-1W	H13	610x610x150	1180/250	11,4	12,3
1FRK-725-1W	H13	457x610x292	1420/250	16,3	19
1FRK-1000-1W	H13	610x610x292	1960/250	22,5	22
1FRK-1250-1W	H13	762x610x292	2480/250	28,4	24,5

Modell -1W = Gasket upstream (standard)

Modell -01W = Gasket downstream

Modell -2W = Gasket both sides

Modell -0 = no gasket Other editions on request