

DRM Technic

Suppliers of Gas Analysis Equipment



AHF-22 HEATED SAMPLE GAS FILTER

The AHF-22 Heated Sample Gas Filter is a highly advanced filter housing. A spent filter can be changed in seconds and does not require dismantling the unit. Self-Regulation and Controller-Regulated Versions are available.

FEATURES

**Robust and Reliable Design | Easy Installation | Tool-less Filter Replacement
Regulated or Self-Regulating Heating | Optional Calibration Gas Ports | No Cold Spots**

SPECIFICATIONS

Product No.	AHF-22
Filter Housing	SS 316 Ti
Voltage	115 / 230 V AC, 50/60 Hz
Insulation	Filled Resin
Seals	Viton (Perfluorelastomer optional)
Heating Power	400 W
Protection Class	IP 40
Dead Volume	80 - 100 ml
Weight	Approx. 6.4 kg
Pressure	Max. 16 bar
Temperature	Self Regulated: Approx. 180 °C Regulated: Max. 200 °C
Temp. Sensor	Self Regulated: Alarm at 140 °C Regulated: PT100
Ambient Temp.	0 ... 70 °C

OPTIONS AND ACCESSORIES

Product No.	Description
46222010	5 µm Stainless Steel Filter Element (1 pc)
46222011	10 µm Pleated Stainless Steel Filter Element (1 pc)
46222026	3 µm Ceramic Filter Element (1 pc)

For more information, please contact our sales department

TECHNICAL DRAWINGS

