

Pilot GFHD

The GFHD housing is a single-cartridge filter housing.

Consumable : Cartridge DOE / 222 / 226 *

Purpose

- Validate cartridge technology
- Choose the best filtration efficiency
- Check filtrate quality
- Sizing

Technical data

Housing:

Material..... SS316
Volume..... Depends on the filter housing

Cartridge*:

Length..... 5 to 30"
Quantity..... 1
Connection type..... DOE / 222 Flat / 226 Flat
Range..... Meltblown / Wound / Pleated / Membrane

Operating Conditions:

According to PED 4§3

Max temperature..... 120°C

To verify whether this filter housing is suitable for your process, please provide the fluids, temperature, and pressure used.

WARNING: It is the user's responsibility to read the instruction manual and verify the acceptable operating parameters (fluid, pressure, and temperature).

Filter Type	Fluid Type (PED)	Max allowable pressure for Liquid	Max allowable pressure for Gases
GFHD105	group 1	20 bar	20 bar
GFHD11			14 bar
GFHD12			7 bar
GFHD13			5 bar
GFHD105	group 2	20 bar	20 bar
GFHD11			20 bar
GFHD12			15 bar
GFHD13			10 bar

Connexions

In / Out Flange..... 3/4"NPT F or
1" FNTP or BSPP *
Vent..... Drain 1/4" NPT

Spares

72489790 FKM cover gasket kit
72489789 BUNA cover gasket kit
72489788 EPDM cover gasket kit
72489791 PTFE cover gasket kit

* Depends on available housing configuration

DS_GFHD_D903B-EN

