

MPPHousings in polypropylene

MPP housing are made in polypropylene to allow high chemical compatibility with fluids to be filtered; threated ferrule provides quick and easy opening and closing operations.

Housings can fit wide range of filter elements in configuration single open end size 2071 and 2072.



Main features

- Compliance with UE 10/2011 regulation and FDA for food use.
- In-Out flanged connections.
- Vent and drain flanged.
- Fitted to receive support bracket.

Construction materials

Housing: homopolymer polypropylene (PPH).

Closure ferrule: polypropylene reinforced with glass fiber.

Design and construction

In accordance with PED European Directive and DVS 2205 standard.

Certification

Declaration of conformity and user manual.



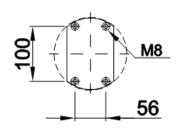
Model	In-Out Connections A-B	Vent C	Drain D	Filter element size	Weight Kg	Volume L
MPP-U25-2071-FS	DN 25 EN1092-1	DN 15 EN1092-1	DN 15 EN1092-1	10" - 2071 code 7	5,5	2,5
MPP-U25-2072-FS	DN 25 EN1092-1	DN 15 EN1092-1	DN 15 EN1092-1	20" - 2072 code 7	7,5	5

Code information

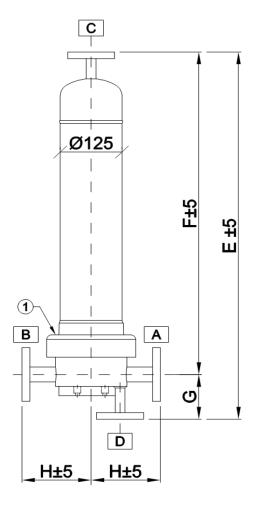
Serie			IN-OUT Connections		Filter element size			O-ring material	
МРР	-	U25	DN 25 EN1092-1	-	2071	10" code 7	-	FS	FEP Silicone
					2072	20" code 7		V	Viton

Nominal dimension (mm)

Models	E	F	G	Н
MPP-U25-2071-FS	535	440	95	140
MPP-U25-2072-FS	785	690	95	140



Detail of bottom part of the housing to fix support bracket (four holes M8).



Operating limits

Fluid group	Fluid state	Max pressure	Min/Max Temperature	PED category	
Group 1 (Dangerous)	Liquid	8 bar	4°C / 60 °C		
Group 2 (not dangerous)	Gas	6 bar	4°C / 60 °C	art.4 par.3	

Data contained in this bulletin are informative and subject to change without notice.

User is responsible for determining whether the product is fit for particular purpose and suitable for User's method of application.



DS-MPP-A019-EN20/0