

Cartridge filter housings AVPP

Technical changes reserved | Rev.: 001.23.04



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AVPP are 2-part plastic housings for standard filter elements (DOE) open on both sides.

Inlet and outlet are arranged opposite each other in the filter head. The head and the lower part of the housing are connected to each other by a screw connection.

Brackets for wall mounting and a mounting key for easier opening and closing of the housing are available as accessories.

Applications

- Pre- and fine filtration in water treatment
- Electronic- and photo industry
- Surface technology

Technical data

Material:	AVPP	Head: Polypropylene Lower part: SAN (transparent) or polypropylene
	Hot	Head and lower part: Nylon
In-/ Outlet:	3/8" BSPP bis 1 1/2" BSPP female thread	
Working pressure:	AVPP	max. 8,6 bar at 30°C
	Hot	max. 10 bar at 30°C
Working temperature:	AVPP	max. 50°C at 5 bar
	Hot	max. 70°C at 8,5 bar
Flow rate:	AVPP	Up to 4 m ³ /h *
Gaskets:	NBR (others on demand)	

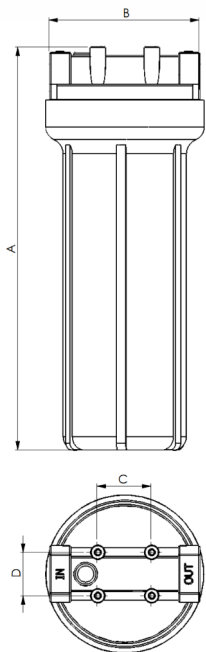
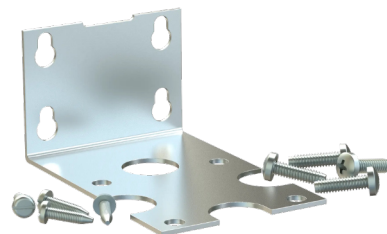
*dependent on the connections as well as the micron rating

Available accessories

- AVPP wrench / AVPP-SL wrench



- AVPP wrench / AVPP-SL wrench



Dimensions

Type	Connections	Dimensions (in mm)			
		A	B	C	D
AVPP 05	3/8" - 1/2"	178	114	41	33
AVPP 10	3/4"	311	130	58	60
AVPP 10 SL	3/8" - 1/2"	299	114	41	33
AVPP 20	3/4"	568	130	58	60
AVPP 20 SL	3/8" - 1/2"	558	114	41	33

For a complete overview of all variants and combinations, visit our webshop at the following link:
<https://mts-shop.de/produkte/kerzenfiltergehaeuse/aus-kunststoff/avpp/>