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Type FFU Q / VIH Polymer Cartridge Filter Housing

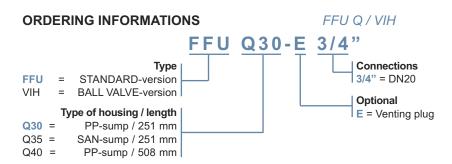
The filter housing of the type FFU / VIH are made of polypropylene (PP) and comply with FDA regulations. They take a single filter cartridge with a length of 251 mm or 508 mm. The material is extremely resistant to oxidation than the free acids such as hydrochloric and sulfuric acid up to 70% concentration, as well as to salt solutions, liquid hydrocarbons, alcohols and caustic solutions. When the housings of the series 35 is the sump of transparent styrene-acrylonitrile (SAN). These enclosures are used to filter water and dilute acids at temperatures below 40°C. The VIH filter housings have an additional built-in shut-off valve in the filter head, which both the input and the output shuts off. This allows the changing of filter cartridges without additional valves.

TECHNICAL DATA

FFU Q / VIH

	Тур 30	Тур 35	Тур 40	
IN / OUT	Rp 3/4	Rp 3/4	Rp 3/4	
Max. pressure at 50°C (bar)	8,5	8,5	8,5	
Weight (kg)	1,5	1,5	2,0	
Material head	PP	PP	PP	
Material sump	PP	SAN	PP	
Material gasket	NBR*	NBR*	NBR*	
Filter cartridge length	251	251	508	

* also available in other gasket materials

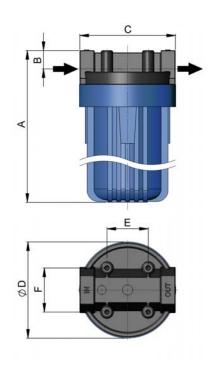


DIMENSIONS

Type of filter housing	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
FFU Q30 / VIH-30	305	25	130	130	57	59
FFU Q35 / VIH-35	315	25	130	130	57	59
FFU Q40 / VIH-40	565	25	130	130	57	59

Subject to technical alterations. AL1001-00-E





ACCESSORIES

Opening wrench SW-2 Mounting bracket MC-1 with screws Head adaptor FFU Q40 for using filter cartridge with a length of 496 mm (19,5")

VIH Ball valve with venting plug



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