47 mm Stainless Steel Filter Holder

For In-Line Filtration



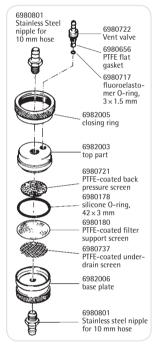


Diagram for 16254

The filter holder is suitable for a pressure of up to 20 bar. The inlet side valve is convenient for the intermittent run-off of waste water. Other connectors, available as accessories, fit the holder onto reducing

valves or pumps with G_{8} female thread (order no. 17089) or onto pressure tanks with G_{8} male thread (order no. 17069) or on taps with G_{4} male thread (order no. 17068).

Specifications

Connectors	Hose nipples DN10
Connection thread	M12×1
Filtration area	13 cm ²
Weight	ca. 490 g
Materials	Stainless steel, except silicone O-ring (42×3 mm), PTFE and fluoroelastomer valve seals
Max. operating pressure	20 bar 2,000 kPa 290 psi
Suitable membrane filter	47 mm (40 or 42 mm prefilter)
Sterilization	By autoclaving (max. 134°C) or by dry heat (max. 180°C)

Ordering Information

Description	Order No.
Stainless steel filter holder for 47 mm membrane filter (with adapter M12×1 male thread to hose barb DN10, Mat. 316, ref. 6980801) – Replacement parts are shown in the diagram	16254
Stainless steel filter holder for 47 mm membrane filter (with adapter M12×1 male thread to hose barb DN 4 to 5, Mat. 316, ref. 6981132)	16278
Stainless steel back pressure screen	69807211
Stainless steel filter support screen	69801801
Stainless steel underdrain screen	00181
Stainless steel connector M12×1 male thread to hose barb DN 4-5	6981132
Adapter Quick connect nipple length 60 mm male part to male thread M12 x 1, Mat 316	170901