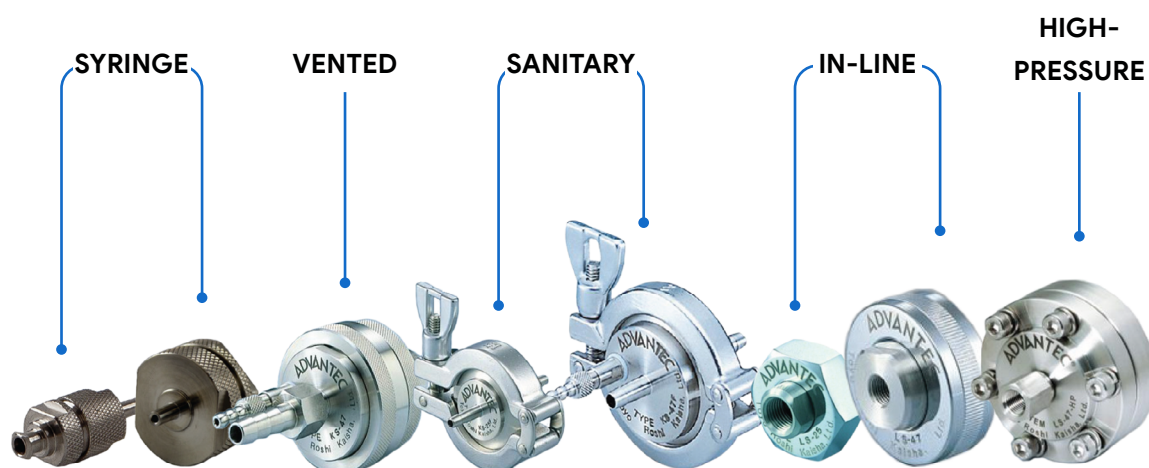


PRESSURE FILTER HOLDERS (IN-LINE)

In-line pressure filter holders are designed for use in pressure applications, either in batch or continuous filtration processes. **Stainless steel gas-line holders** preserve ultra-clean air and other gases. High-pressure stainless steel in-line holders are compatible with several aggressive liquids and gases.



	KS 13	KS 25	KS 47	KS 25 F	KS 47 F	LS 25	LS 47 LS	47 HP
Body Material	304 Stainless Steel		304 or 316 SS	304 Stainless Steel				
O-Ring	PTFE		PTFE, Silicone			PTFE, Silicone		FPM
Inlet	F Luer-Lock		1/4 in (6.4) NPTM to 3/8 in (9.5 mm) hose barb	6 mm OD barb	8 mm OD barb	1/4 in (6.4 mm) NPTF w/ 3/8 in (9.5 mm) hose barb fitting		1/4 in (6.4 mm) NPTF
Outlet	M Luer-Slip		1/4 in (6.4) NPTM to 3/8 in (9.5 mm) hose barb	6 mm OD barb	8 mm OD barb	1/4 in (6.4 mm) NPTF w/ 3/8 in (9.5 mm) hose barb fitting		1/4 in (6.4 mm) NPTF
Pressure Inlet	99 psi (6.8 bar)		99 psi (6.8 bar)	71 psi (4.9 bar)				1,420 psi (98 bar)
Pressure Differential	≤42 psi (2.9 bar)			≤29 psi (2 bar)				≤276 psi (19 bar)
Membrane Size	13 mm	25 mm	47 mm	25 mm	47 mm	25 mm	47 mm	47 mm
Prefilter Size	8 mm	21 mm	35 mm	21 mm	35 mm	25 mm	47 mm	38 mm
Weight	0.25 lbs (0.1 kg)	0.38 lbs (0.2 kg)	1.8 lbs (0.8 kg)	1 lb (0.45kg)	2 lbs (0.9 kg)	0.6 lbs (0.3 kg)	1.8 lbs (0.8 kg)	4.1 lbs (2.7 kg)
Filtration Area	0.9 cm² (0.14 in2)	3.8 cm² (0.6 in2)	12.5 cm² (1.9 in2)	3.8 cm² (0.6 in2)	12.5 cm² (1.9 in2)	3.8 cm² (0.6 in2)	12.5 cm² (1.9 in2)	11.2 cm² (1.3 in2)
Max. Temp.	O-Ring Dependant							
Max. Autoclave Temp.	As Stated with Stainless Steel							