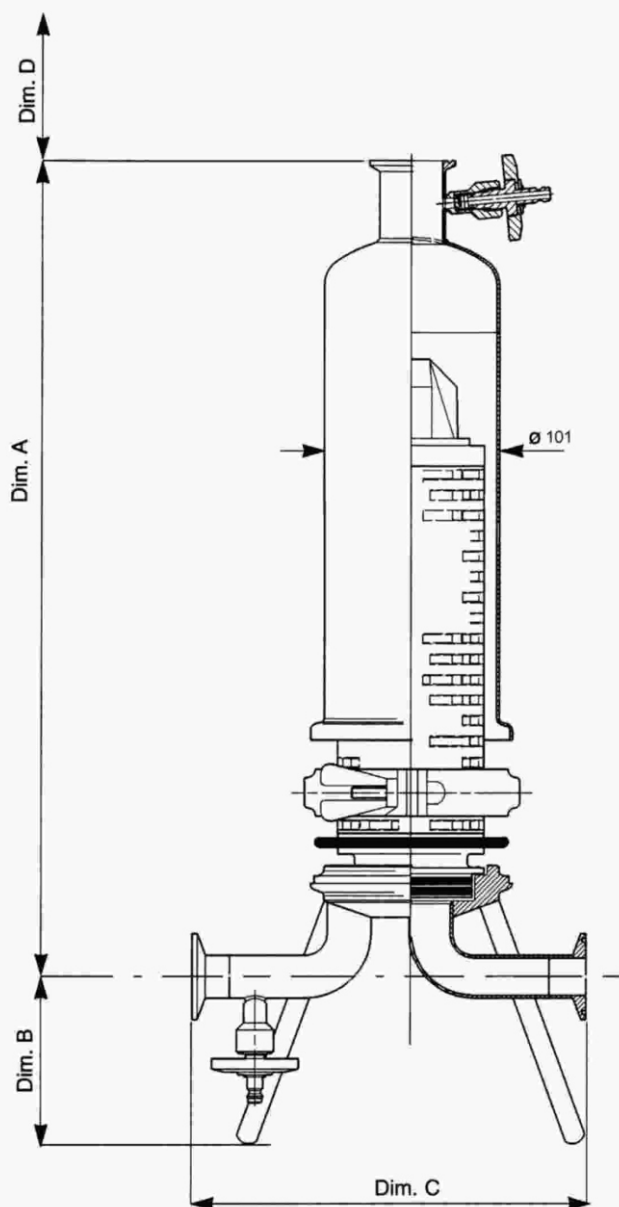


PVS- 01K to 013

SANITARY LIQUID FILTER VESSEL



DESIGN DATA

Material : 316 Stainless Steel
 External Finish : Mechanically mirror polished
 Internal Finish : Electropolished (0.6 M)
 Design : Generally in accordance with
 ASME VIII Div.1 (1989)

Vessel Closure : V Band Clamp
 Housing seals : Silicon

Maximum Operating Conditions :

Pressure : 7.0 kg/cm²
 Temperature : 145 °C

N.B.

Vent / Drain valves and pressure gauges must be ordered separately.

Vessel Code	No.&Size of Cartridge Fitment	Connections		Dimensions (mm)				Approx. Weight (kgs)
		Inlet / Outlet	Vent / Drain	A	B	C	D	
PVS-01K-BTE	1x125 (5")	25mm (1") Triclamp	6mm (1/4") BSPF	290	140	230	130	4
PVS-011-BTE	1x250 (10")	25mm (1") Triclamp	6mm (1/4") BSPF	450	140	230	300	4.4
PVS-012-BTE	1x500 (20")	25mm (1") Triclamp	6mm (1/4") BSPF	700	140	230	550	5.9
PVS-013-BTE	1x750 (30")	25mm (1") Triclamp	6mm (1/4") BSPF	950	140	230	800	7.4

ProAir

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