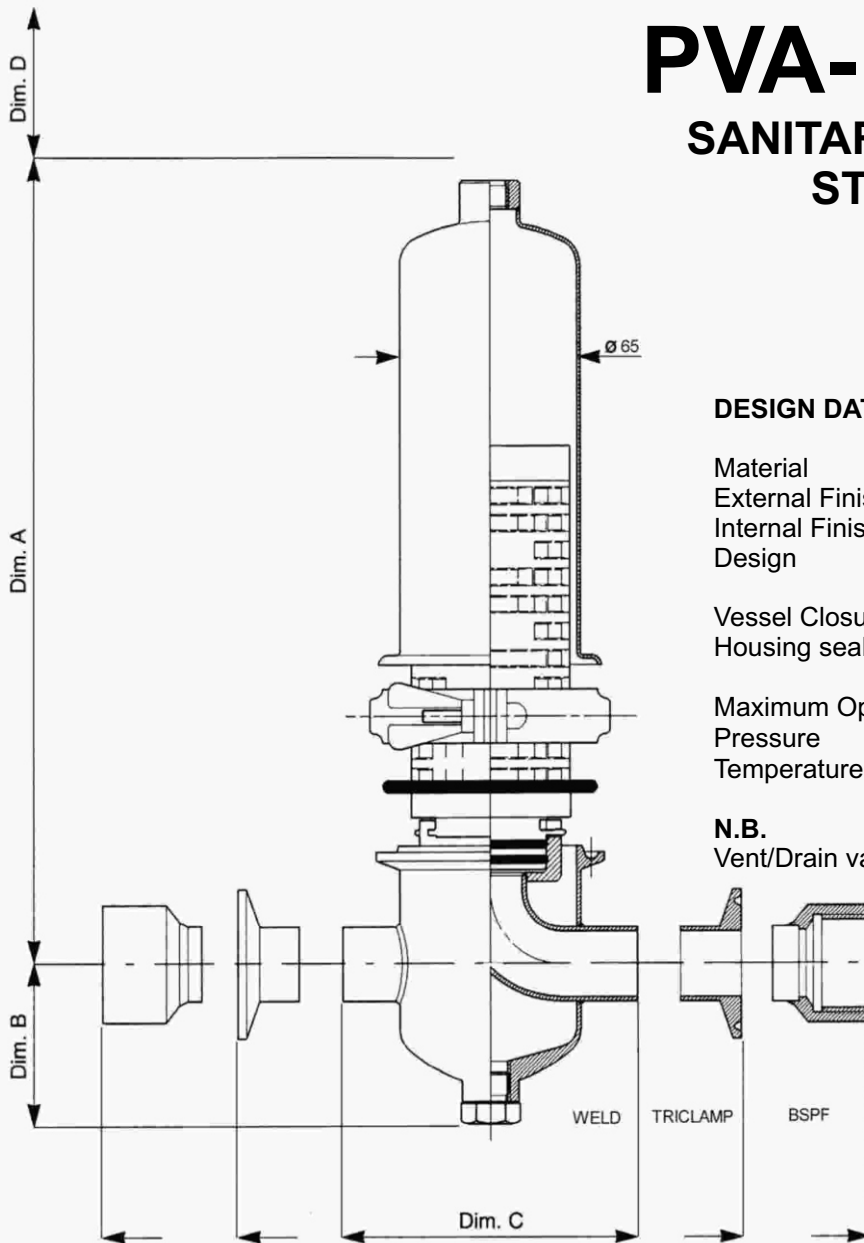


PVA-01D / 01C

SANITARY STERILE AIR/GAS/ STEAM 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 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	
PVA-01D-AWE	1x35 (1 1/2")	15mm (1/2") Weld	3mm (1/8") BSP	108	41.5	88	50	0.42
PVA-01D-ATE	1x35 (1 1/2")	15mm (1/2") Triclamp	3mm (1/8") BSP	108	41.5	90	50	0.42
PVA-01D-ABE	1x35 (1 1/2")	10mm (3/8") BSPF	3mm (1/8") BSP	108	41.5	140	50	0.45
PVA-01C-AWE	1x65 (2 1/2")	15mm (1/2") Weld	3mm (1/8") BSP	135	41.5	88	90	0.47
PVA-01C-ATE	1x65 (2 1/2")	15mm (1/2") Triclamp	3mm (1/8") BSP	135	41.5	90	90	0.47
PVA-01C-ABE	1x65 (2 1/2")	15mm (1/2") BSPF	3mm (1/8") BSP	135	41.5	140	90	0.5

ProAir

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