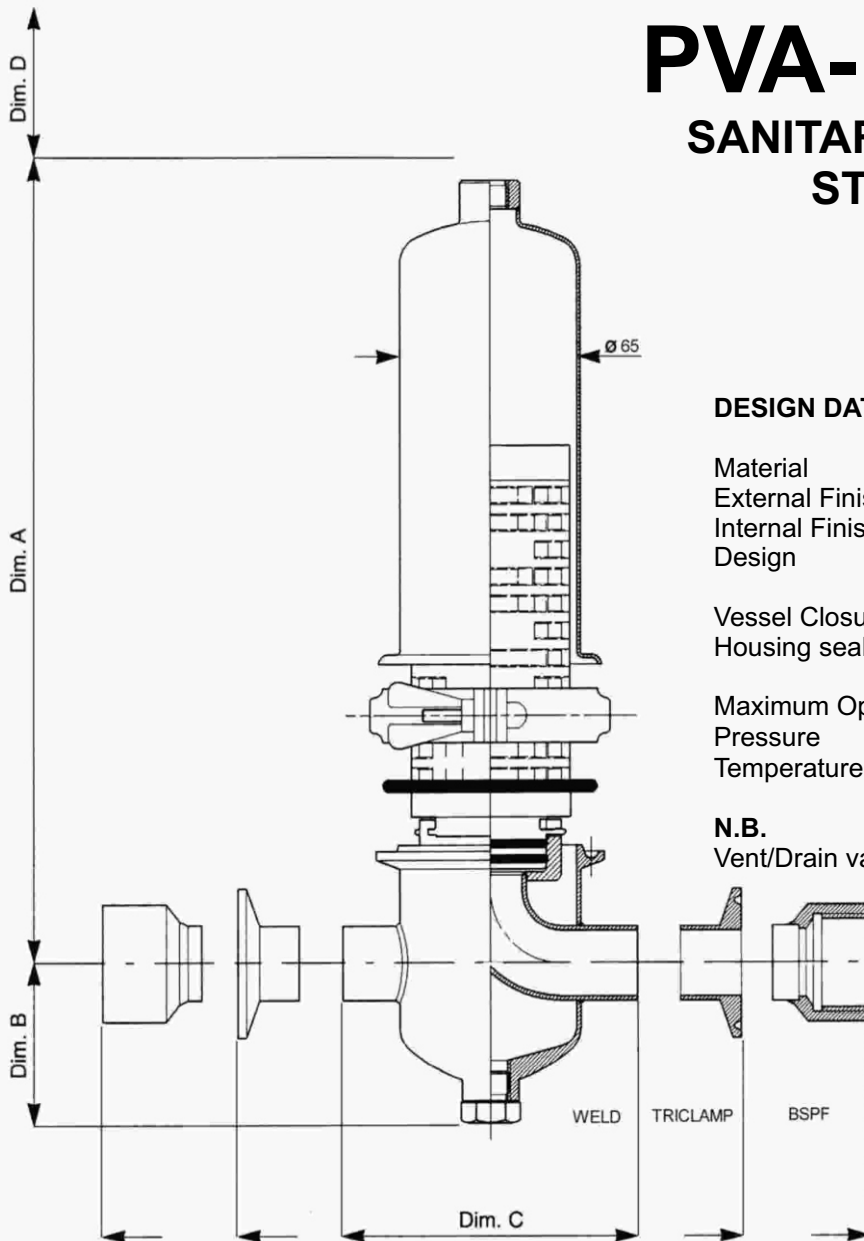


PVA- 01B / 01A

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-01B-BWE	1x65 (2 1/2")	25mm (1") Weld	6mm (1/4") BSP	143	50	130	80	0.9
PVA-01B-BTE	1x65 (2 1/2")	25mm (1") Triclamp	6mm (1/4") BSP	143	50	133	80	0.9
PVA-01B-BBE	1x65 (2 1/2")	25mm (1") BSPP F	6mm (1/4") BSP	143	50	185	80	0.9
PVA-01A-BWE	1x125 (5")	25mm (1") Weld	6mm (1/4") BSP	203	50	130	140	1.1
PVA-01A-BTE	1x125 (5")	25mm (1") Triclamp	6mm (1/4") BSP	203	50	133	140	1.1
PVA-01A-BBE	1x125 (5")	25mm (1") BSPP	6mm (1/4") BSP	203	50	185	140	1.1

ProAir

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