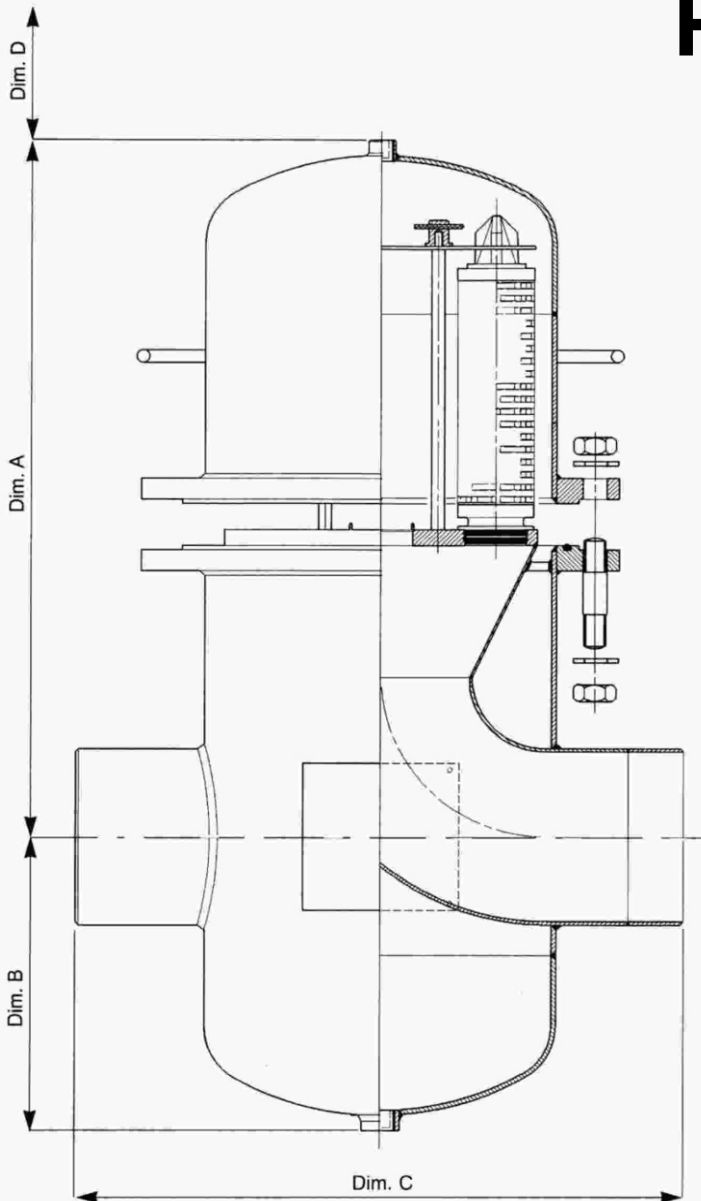


PVA- 221 to 223

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 : ANSI B16.5 / 150 lbs
 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-221-JWE	22x250 (10")	250mm (10") Weld	20mm (3/4") BSP	25mm (1") BSP	843	415	810	350	223
PVA-222-JWE	22x500 (20")	250mm (10") Weld	20mm (3/4") BSP	25mm (1") BSP	1093	415	810	600	242
PVA-223-JWE	22x750 (30")	250mm (10") Weld	20mm (3/4") BSP	25mm (1") BSP	1338	415	810	850	262

ProAir

Shah Pneumatics

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