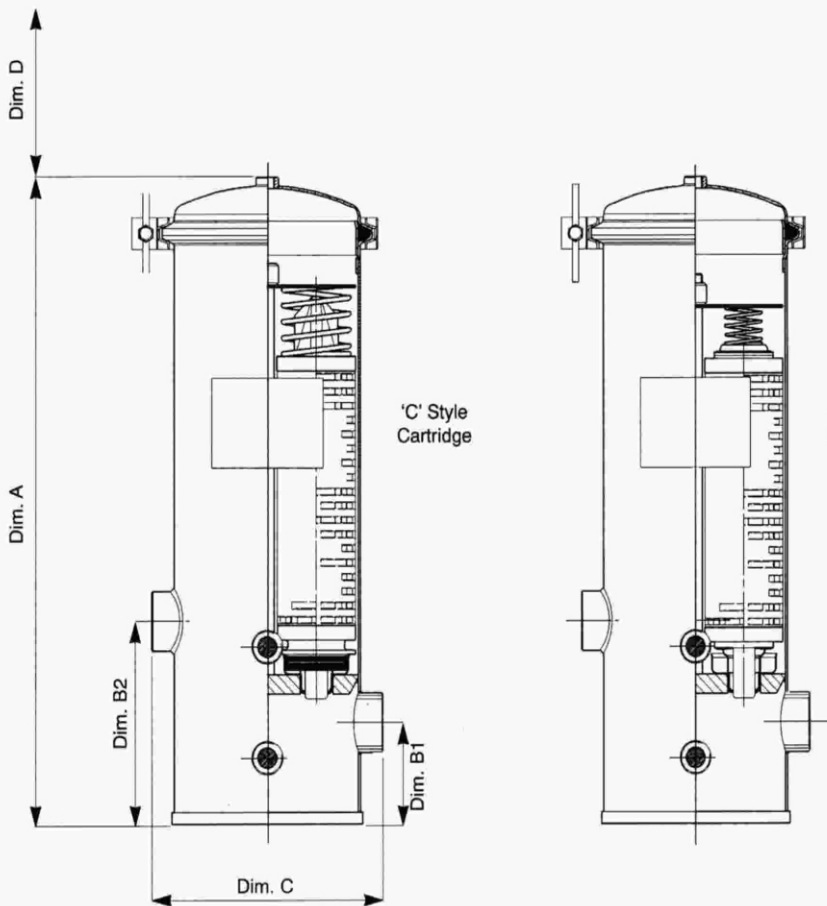


# PVI- 082 to 124

## INDUSTRIAL LIQUID FILTER VESSEL



### DESIGN DATA

Material : 304 Stainless Steel  
 External Finish : Mechanically polished  
 Internal Finish : Electropolished  
 Vessel Closure : V Band Clamp  
 Housing seals : Silicon

Maximum Operating Conditions :  
 Pressure : 8 Round = 8.5 kg/cm<sup>2</sup>  
 12 Round = 12 kg/cm<sup>2</sup>  
 Temperature : 100 °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	B1	B2	C	D	
PVI-082-DBE	8x500 (20")	80mm (3") BSPF	6mm (1/4") BSP	15mm (1/2") BSP	905	150	320	380	500	40
PVI-083-DBE	8x750 (30")	80mm (3") BSPF	6mm (1/4") BSP	15mm (1/2") BSP	1160	150	320	380	750	45
PVI-084-DBE	8x1000 (40")	80mm (3") BSPF	6mm (1/4") BSP	15mm (1/2") BSP	1415	150	320	380	1000	50
PVI-122-DBE	12x500 (20")	100mm (4") BSPF	15mm (1/2") BSP	25mm (1") BSP	930	150	320	450	500	58
PVI-123-DBE	12x750 (30")	100mm (4") BSPF	15mm (1/2") BSP	25mm (1") BSP	1185	150	320	450	750	64
PVI-124-DBE	12x1000 (40")	100mm (4") BSPF	15mm (1/2") BSP	25mm (1") BSP	1440	150	320	450	1000	70

# ProAir

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