FLEXCON V-B



APPLICATION

Vessels to protect Flexcon expansion vessels on elevated temperature systems.

The vessels are fitted in between the expansion vessel and the system return.

TECHNICAL DATA

Outlet temperature	% expansion volume
90 - 110 °C	15
111 - 125 °C	25
126 - 140 °C	40
141 - 150 °C	60

Material: steel, Red (RAL 3002) epoxy powder coating.

Max. operating pressure: 10 bar

Min working temperature at outlet: 160°C. (table)

Max % glycol: 30%-50% (depending on the temperature at outlet)

APPROVALS

CE 0045 in according with PED 97/23/EC

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Type	Capacity [lt]	Ø [mm]	H [mm]	Vessel	System
V-B 50	50	450	640	G 1 1⁄4" F	R 1 1⁄4"
V-B 180	180	550	1235	G 1 1⁄4" F	R 1 1⁄4"
V-B 300	300	550	1735	G 1 1⁄4" F	R 1 1⁄4"
V-B 400	400	750	1470	G 1 1⁄4" F	R 1 1⁄4"
V-B 600	600	750	1860	G 1 1⁄4" F	R 1 1⁄4"
V-B 800	800	750	2250	G 1 1⁄4" F	R 1 1⁄4"
V-B 1000	1000	750	2750	G 1 1⁄2" F	R 1 1⁄2"
V-B 1200	1200	1000	2200	G 1 1⁄2" F	R 1 1⁄2"
V-B 1600	1600	1000	2700	G 1 1⁄2" F	R 1 1⁄2"
V-B 2000	2000	1200	2435	G 2" F	R 2"

Codice	Nome	Peso	Numero di pezzi
22729	300 L PN 10, 160 °C	182	-
22730	50 L PN 10, 160 °C	62	-
22731	180 L PN 10, 160 °C	139	-
22732	400 L PN 10, 160 °C	155	-
22733	600 L PN 10, 160 °C	195	-
22734	800 L PN 10, 160 °C	245	-
22735	1000 L PN 10, 160 °C	305	-
22736		-	-
22738		-	-