FLEXCON 110-1000 PN6



APPLICATION

For sealed heating installations (acc. to EN12828) and chilled water (cooling) installations.
When the temperature in the installation rises, the system water will expand. The 'expansion water' is stored temporarily in the expansion vessel to keep the pressure in the installation at the correct level.

TECHNICAL DATA

Maximum working pressure: 6.0 bar.
Vessels in accordance with EN13831.
Suitable for systems with a maximum flow temperature of 120 °C.
Maximum temperature diaphragm: 70 °C.
Suitable for addition of glycol-based anti-freeze up to 50%.
All welded construction.
Flexcon 110 - 300: including mounting kit.
Red (RAL 3002) epoxy powder coating.

APPROVALS

In accordance with Pressure Equipment Directive 2014/68/EU.

Type	Capacity [L]	Precharge [bar]	A [mm]	B [mm]	ØC [mm]	ØD [mm]
Flexcon 110	110	a richiesta	484	784	360	R 1"
Flexcon 140	140	a richiesta	484	950	360	R 1"
Flexcon 200	200	a richiesta	484	1300	450	R 1"
Flexcon 300	300	a richiesta	600	1330	450	R 1"
Flexcon 425	425	a richiesta	790	1180	610	R 1"
Flexcon 600	600	a richiesta	790	1540	610	R 1"
Flexcon 800	800	a richiesta	790	1888	610	R 1"
Flexcon 1000	1000	a richiesta	790	2268	610	R 1"

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