

Disc shaped expansion vessels with reduced height and suspension eye. For use in sealed heating installations (acc. to EN12828) and chilled water (cooling) installations.



Advantages

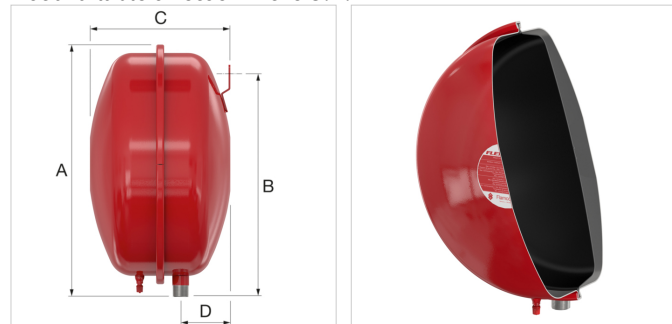
- Space-saving alternative for small installations.
- Flexcon P 18 - 50: deep drawn steel vessel halves with zinc plated steel clench ring (with red epoxy powder coating).
- The disc shape combined with the practical suspension eye enables quick and easy mounting, optimising the use of space.
- Thanks to the design no stagnant water remains in the vessel.

Technical Specifications

- Maximum working pressure: 3.0 bar.
- Vessels in accordance with EN13831.
- Suitable for systems with a maximum system temperature of 120 °C.
- Min./ max. temperature diaphragm: 70 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- In accordance with Pressure Equipment Directive 2014/68/EU.
- Red epoxy powder coating.

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Not available on stock in the U.K.



Type	Capacity [l]	Pre-charge [bar]	Dimensions				Syst. conn.	Diaphragm	Weight [kg]		Order Code
			A [mm]	B [mm]	C [mm]	D [mm]					
Flexcon P 18/1.0 [3bar]	18	1.0	387	365	226	80	G $\frac{3}{4}$ " M	Butyl	5.7	30	13316
Flexcon P 25/1.0 [3bar]	25	1.0	435	415	256	90	G $\frac{3}{4}$ " M	Butyl	7.7	20	13326
Flexcon P 35/1.0 [3bar]	35	1.0	435	450	333	110	G $\frac{3}{4}$ " M	Butyl	8.9	16	13336
Flexcon P 50/1.5 [3bar]	50	1.5	515	505	344	125	G $\frac{3}{4}$ " M	Butyl	11.8	12	13357



Find more information online:

[Installation and operating instruction](#)

[Declaration of conformity PED 2014/68/EU](#)

[CE Declaration of Conformity Module A](#)

[UKCA Declaration of Conformity Module A](#)

[Flexcon P ADSK](#)

[Flexcon P ADSK Revit](#)

[Flexcon P DWG](#)

[Flexcon P STEP](#)

[Packaging data](#)

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