

Vessels to protect Flexcon expansion vessels on elevated temperature systems.

The vessels are fitted in between the expansion vessel and the system return. System water flows from the installation into the top of the vessel. From the bottom of the vessel, significantly cooler water is fed into the expansion vessel.

Technical Specifications

- Maximum working pressure: 10.0 bar.
- Maximum working temperature: 110 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- This vessel is manufactured in accordance with sound engineering practice and satisfies the essential design requirements of the member state.
- Red (RAL 3002) epoxy powder coating.



Description	Flexcon VSV interm. vessel 750L [10bar]	
Order Code	23303	
GTIN	08712874233034	
Model	<u>Flexcon VSV - 10.0 bar</u>	
Capacity [l]	750	
Dimensions	Ø [mm]	790
	H. [mm]	1904
Connection to	Vessel	Rp 2"
	System	Rp 2"
Weight [kg]	142	



Classification General Data

Etim Group	Storage tanks/vessels
Etim Class	Intermediate pre-expansion vessel
Product Name	Flexcon VSV interm. vessel 750L [10bar]
Brand	Flamco
Product Type	750
Artikelnummer	23303
GTIN	08712874233034

Attributes

Volume	750 Litre
Set-up, horizontal	No
Vertical positioning	Yes
Set-up, vertical	Yes
Horizontal positioning	No
Nominal diameter hot inlet	2 inch (50)
Connection, hot inlet	Internal thread cylindrical BSPP-G (ISO 228-1)
Nominal diameter cold outlet	2 inch (50)
Connection, cold outlet	Internal thread cylindrical BSPP-G (ISO 228-1)
Flange compression class	PN 10
Height	1863 Millimetre
Max. operating pressure	10 Bar

Find more information online:[Installation and operating instruction](#)[Declaration of conformity](#)[Flexcon VSV 10 bar ADSK](#)[Flexcon VSV 10 bar ADSK Revit](#)[Flexcon VSV 10 bar DWG](#)[Flexcon VSV 10 bar STEP](#)[Export catalogue](#)[White paper Maintaining pressure in changeover systems](#)[Packaging data](#)

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