

**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 (design): 160 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- In accordance with Pressure Equipment Directive 2014/68/EU.
- Red (RAL 3002) epoxy powder coating.
- Delivered with pipe elbow.



Description	Flexcon V B interm. vessel 600L [10bar]		
Order Code	22733		
GTIN	08712874227330		
Model	<u>Flexcon V-B - 10.0 bar</u>		
Capacity [l]	600		
Dimensions	Ø [mm]	750	
	H. [mm]	1860	
Connection	Vessel	R 1 1/4"	
	System	G 1 1/4" F	
Weight [kg]	293		





## Classification General Data

<b>Etim Group</b>	Storage tanks/vessels
<b>Etim Class</b>	Intermediate pre-expansion vessel
<b>Product Name</b>	Flexcon V B interm. vessel 600L [10bar]
<b>Brand</b>	Flamco
<b>Product Type</b>	600
<b>Artikelnummer</b>	22733
<b>GTIN</b>	08712874227330

## Attributes

<b>Volume</b>	600 Litre
<b>Set-up, horizontal</b>	No
<b>Vertical positioning</b>	Yes
<b>Set-up, vertical</b>	Yes
<b>Horizontal positioning</b>	No
<b>Nominal diameter hot inlet</b>	1 1/4 inch (32)
<b>Connection, hot inlet</b>	Internal thread cylindrical BSPP-G (ISO 228-1)
<b>Nominal diameter cold outlet</b>	1 1/4 inch (32)
<b>Connection, cold outlet</b>	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)
<b>Flange compression class</b>	PN 10
<b>Height</b>	1860 Millimetre
<b>Max. operating pressure</b>	10 Bar

### Find more information online:

[Installation and operating instruction](#)

[Module D](#)

[Flexcon V-B DWG](#)

[Flexcon V-B STEP](#)

[Flexcon V-B RFA](#)

[Export catalogue](#)

[Packaging data](#)

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