

For sealed heating installations (acc. to EN12828) and chilled water (cooling) installations.

Advantages

- Nitrogen gas filling for longer maintenance of pre-pressure.
- Each vessel is factory tested.
- Diaphragm: Flexible rubber with rolling action.

Technical Specifications

- Maximum working pressure: 6.0 bar.
- Vessels in accordance with EN13831.
- Suitable for systems with a maximum system temperature of 120 °C.
- Min./ max. temperature diaphragm: -10 / 70 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- All welded construction.
- In accordance with Pressure Equipment Directive 2014/68/EU.
- Tilting height:

800L: 1865 mm.

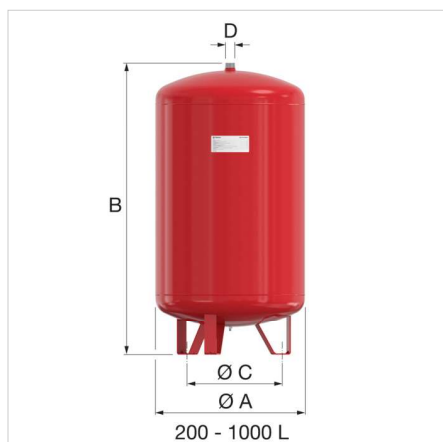
1000L: 2195 mm.

- Red (RAL 3002) epoxy powder coating.



Description	Contraflex exp.ves. 200/2,5 [6bar]	
Order Code	26215	
GTIN	8712874262157	
Model	<u>Contraflex 100 - 1000</u>	
Capacity [l]	200	
Pre- charge [bar]	2.5	
Dimensions	Ø A [mm]	484
	B [mm]	1300
	Ø C [mm]	360
	E [mm]	-
Syst. conn. (D)	R 1"	
Weight [kg]	25.0	





Classification General Data

Etim Group	Pressurization and expansion systems
Etim Class	Membrane pressure expansion vessel
Product Name	None
Brand	Flamco
Product Type	Heating vessel [6bar] 100 - 10.000L
Order Code	26215
GTIN	8712874262157

Attributes

Suitable for central heating	Yes
Suitable for cooling	Yes
Suitable for tap water	No
Suitable for solar collector circuit	No
Volume	200 l
Pre-pressure	2.5 bar
Max. operating pressure	6 bar
Medium temperature (continuous)	-10 - 70 °C
With fixed wall support	Yes
Vertical positioning	Yes
Horizontal positioning	No
With legs	Yes
With exchangeable membrane	No
Nominal diameter expansion connection	1 inch (25)
Outer pipe diameter, expansion connection	33 mm
Connection	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)
Material membrane/bladder	SBR
With vessel manifold	No
Colour	Red
With drain	No
Diameter	484 mm
Height	1300 mm
Tilting height	1387.18 mm
With pressure gauge	No
With safety valve	No
With mounting material	No
Max. glycol mixture	50 %
On base, vertical	Yes
On base, horizontal	No

Find more information online:[Installation and operating instruction](#)[EU Declaration of conformity PED Module D1](#)[EU Declaration of conformity PED Module B+D Cat. III](#)[EU Declaration of conformity PED Module B+D Cat. IV](#)[Declaration of conformity UKCA](#)[Contraflex DWG](#)[Contraflex RFA](#)[Contraflex STEP](#)[Packaging data](#)

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