

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.



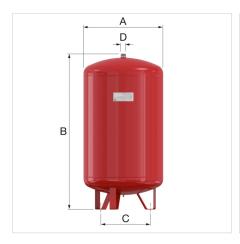
Description		Contraflex exp.ves. 200/3,0 [6bar]
Order Code		17124
GTIN		08712874171244
Model		<u>Contraflex 100 - 1000</u>
Capacity [l]		200
Pre- charge [bar]		3.0
Dimensions	Ø A [mm]	484
Dimensions	Ø A [mm] B [mm]	484 1300
Dimensions		
Dimensions	B [mm]	1300
Dimensions Syst. conn. (D)	B [mm]	1300 360













Classification General Data

Etim Group	Pressure increase/decrease
Etim Class	Membrane pressure expansion vessel
Product Name	Contraflex exp.ves. 200/3,0 [6bar]
Brand	FLAMCO
Product Type	Heating vessel [6bar] 100 - 10.000L
Artikelnummer	17124
GTIN	08712874171244

Attributes

Suitable for central heating	Yes
Suitable for cooling	Yes
Suitable for tap water	No
Suitable for solar collector circuit	No
Volume	200 Litre
Pre-pressure	3 Bar
Max. operating pressure	6 Bar
With fixed wall support	No
Vertical positioning	Yes
Max. medium temperature (continuous)	70 Degrees celsius
Horizontal positioning	No
With legs	Yes
With exchangeable membrane	No
Nominal diameter expansion connection	1 inch (25)
Outer pipe diameter, expansion connection	33 Millimetre
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 Millimetre
Height	1300 Millimetre
With pressure gauge	No
With safety valve	No
With mounting material	M -
With mounting material	No

17124 - Contraflex 200 - 3.0 bar





Find more information online:

Installation and operating instruction
Declaration of conformity PED 2014/68/EU
PED Module D
PED Module D1
Declaration of conformity UKCA
Contraflex DWG
Contraflex IPT
Contrafllex STEP
Export catalogue
Packaging data