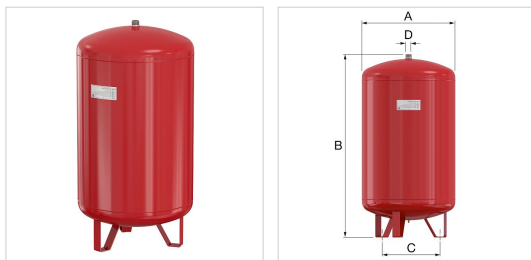


Product Data Sheet (2020-10-16)

Contra-Flex 100 - 1000

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



Type	Capacity [l]	Pre-charge [bar]	Dimensions			Syst. conn. (D)	Weight [kg]	###	Order Code
A [mm]	B [mm]	Ø C [mm]							
Contra-Flex 100 - 1.5 bar	100	1.5	484	774	360	R 1"	19.0	8	26103
Contra-Flex 100 - 2.5 bar	100	2.5	484	774	360	R 1"	19.0	8	26105
Contra-Flex 100 - 3.0 bar	100	3.0	484	774	360	R 1"	19.0	8	17114
Contra-Flex 150 - 1.5 bar	150	1.5	484	1014	360	R 1"	23.6	8	16153
Contra-Flex 150 - 2.5 bar	150	2.5	484	1014	360	R 1"	23.6	8	26155
Contra-Flex 150 - 3.0 bar	150	3.0	484	1014	360	R 1"	23.6	8	17119
Contra-Flex 200 - 1.5 bar	200	1.5	484	1290	360	R 1"	27.5	8	26213
Contra-Flex 200 - 2.5 bar	200	2.5	484	1290	360	R 1"	27.5	8	26215
Contra-Flex 200 - 3.0 bar	200	3.0	484	1290	360	R 1"	27.5	8	17124
Contra-Flex 250 - 1.5 bar	250	1.5	600	1138	450	R 1"	39.9	6	16253
Contra-Flex 250 - 2.5 bar	250	2.5	600	1138	450	R 1"	39.9	6	26225
Contra-Flex 300 - 1.5 bar	300	1.5	600	1315	450	R 1"	43.9	6	26303
Contra-Flex 300 - 2.5 bar	300	2.5	600	1315	450	R 1"	43.9	6	26305
Contra-Flex 300 - 3.0 bar	300	3.0	600	1315	450	R 1"	43.9	6	17134
Contra-Flex 400 - 1.5 bar	400	1.5	790	1160	610	R 1"	57.1	1	26413
Contra-Flex 400 - 2.5 bar	400	2.5	790	1160	610	R 1"	57.1	1	26415

Type	Capacity [l]	Pre-charge [bar]	Dimensions			Syst. conn. (D)	Weight [kg]	###	Order Code
			A [mm]	B [mm]	Ø C [mm]				
Contra-Flex 400 - 3.0 bar	400	3.0	790	1160	610	R 1"	57.1	1	17144
Contra-Flex 500 - 1.5 bar	500	1.5	790	1310	610	R 1"	62.9	1	26523
Contra-Flex 500 - 2.5 bar	500	2.5	790	1310	610	R 1"	62.9	1	26525
Contra-Flex 600 - 1.5 bar	600	1.5	790	1518	610	R 1"	69.7	1	17162
Contra-Flex 600 - 2.5 bar	600	2.5	790	1518	610	R 1"	69.7	1	26625
Contra-Flex 600 - 3.0 bar	600	3.0	790	1518	610	R 1"	69.7	1	17164
Contra-Flex 800 - 1.5 bar	800	1.5	790	1868	610	R 1"	87.5	1	17181
Contra-Flex 800 - 2.5 bar	800	2.5	790	1868	610	R 1"	87.5	1	26825
Contra-Flex 800 - 3.0 bar	800	3.0	790	1868	610	R 1"	87.5	1	17184
Contra-Flex 1000 - 1.5 bar	1000	1.5	790	2248	610	R 1"	100.9	1	17190
Contra-Flex 1000 - 2.5 bar	1000	2.5	790	2248	610	R 1"	100.9	1	26925
Contra-Flex 1000 - 3.0 bar	1000	3.0	790	2248	610	R 1"	100.9	1	17194



Advantages

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

Technical information

- 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.
- Red (RAL 3002) epoxy powder coating.

Find more information online:

[Manuals](#)

[Certificates](#)

[CAD drawings](#)

[Extra documentation](#)

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