

## Product Data Sheet (2019-08-15)

### Contra-Flex 2 - 80

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



Type	Capacity [l]	Pre-charge [bar]	Max. working pressure [bar]	Dimensions				Syst. conn. (E)	Weight [kg]	###	Order Code
				A [mm]	B [mm]	Ø C [mm]	D [mm]				
Contra-Flex 2	2	1.5	3.0	216	144			G 3/4" M	1.5	120	13213
Contra-Flex 4	4	1.5	3.0	216	192			G 3/4" M	1.8	90	13413
Contra-Flex 8	8	0.5	3.0	245	277			R 3/4"	2.2	50	26074
Contra-Flex 8	8	1.5	3.0	245	277			R 3/4"	2.2	50	26073
Contra-Flex 8 white	8	1.5	3.0	245	277			R 3/4"	2.2	50	26063
Contra-Flex 12	12	0.5	3.0	286	309			R 3/4"	2.7	36	26136
Contra-Flex 12	12	1.5	3.0	286	309			R 3/4"	2.7	36	26133
Contra-Flex 12 white	12	1.5	3.0	286	309			R 3/4"	2.7	36	26153
Contra-Flex 18	17	1.0	3.0	286	365			R 3/4"	3.3	48	26192
Contra-Flex 18 white	17	1.0	3.0	286	365			R 3/4"	3.3	48	26193
Contra-Flex 18	18	1.5	3.0	328	323			R 3/4"	3.7	24	26173
Contra-Flex 18 white	18	1.0	3.0	328	323			R 3/4"	3.7	24	26162
Contra-Flex 18 white	18	1.5	3.0	328	323			R 3/4"	3.7	24	26163
Contra-Flex 25	25	1.5	3.0	358	356			R 3/4"	4.5	18	26243
Contra-Flex 25 white	25	1.5	3.0	358	356			R 3/4"	4.5	18	26233
Contra-Flex 35	35	0.5	3.0	396	435	263	118	R 3/4"	5.6	18	26341

Type	Capacity [l]	Pre-charge [bar]	Max. working pressure [bar]	Dimensions				Syst. conn. (E)	Weight [kg]	###	Order Code
				A [mm]	B [mm]	Ø C [mm]	D [mm]				
Contra-Flex 35	35	1.5	3.0	396	435	263	118	R 3/4"	5.6	18	26343
Contra-Flex 35 white	35	1.5	3.0	396	435	263	118	R 3/4"	5.6	18	26333
Contra-Flex 50	50	1.5	6.0	437	493	263	134	R 3/4"	11.4	12	26493
Contra-Flex 50 white	50	1.5	6.0	437	493	263	134	R 3/4"	11.4	12	26483
Contra-Flex 80	80	1.5	6.0	519	534	360	140	R 1"	15.0	12	26793
Contra-Flex 80 white	80	1.5	6.0	519	534	360	140	R 1"	15.0	12	26783



## 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: 3.0 or 6.0 bar.
- Vessels in accordance with EN13831.
- Suitable for systems with a maximum flow temperature of 120 °C.
- Maximum temperature diaphragm: 70 °C.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- Deep drawn steel vessel halves with zinc plated steel clench ring.
- In accordance with Pressure Equipment Directive 2014/68/EU.
- Red (RAL 3002) or white (RAL 9010) epoxy powder coating. **(Contra-Flex white: Not available on stock in the U.K.)**
- Contra-Flex 35 - 80: With feet.

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Flamco Limited  
Washway Lane  
WA10 6PB, St Helens, Merseyside - gb  
**T** 017 447 447 44  
**F** 017 447 447 00  
**E** [info@flamco.co.uk](mailto:info@flamco.co.uk)  
**I** [flamcogroup.com/uk-en](http://flamcogroup.com/uk-en)