



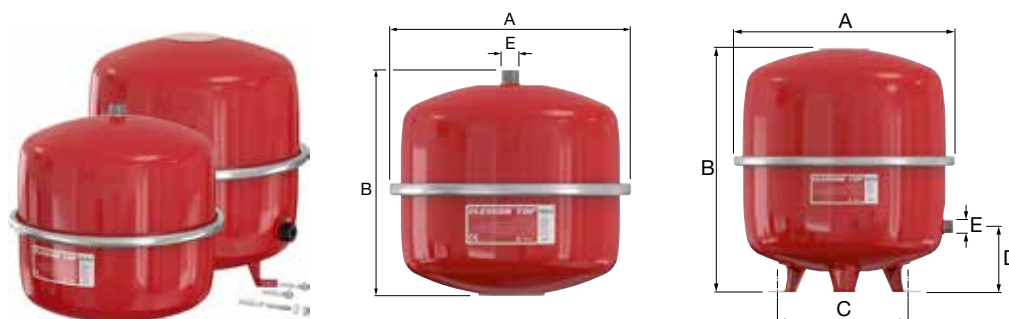
FLEXCON TOP

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

- Nitrogen gas filling for longer maintenance of pre-pressure.
- Each vessel is factory tested.
- Suitable for addition of glycol-based anti-freeze up to 50%.
- Red (RAL 3002) epoxy powder coating.
- Diaphragm: butyl rubber.
- Vessels in accordance with EN13831.
- Suitable for systems with a maximum flow temperature of 120 °C.
- Max. temperature diaphragm: 90 °C.
- In accordance with Pressure Equipment Directive 2014/68/EU.

Flexcon Top 2 - 80

- Maximum operating pressure: 6.0 bar.
- Deep drawn zinc-plated steel clench ring.
- Flexcon Top 35 - 80: With feet and including mounting kit.



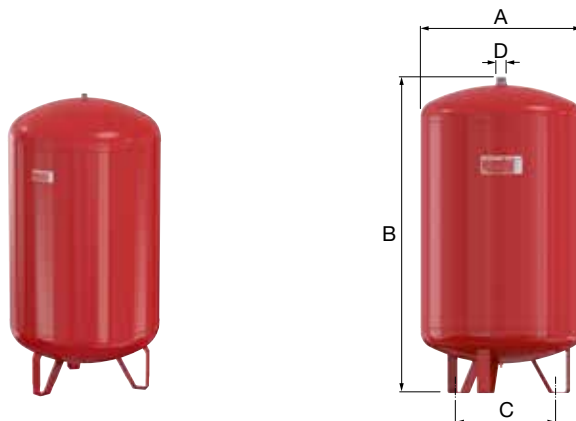
Type	Capacity [l]	Pre-charge [bar]	Dimensions				Syst. conn. (E)	Weight [kg]		Order Code
			A [mm]	B [mm]	Ø C [mm]	D [mm]				
Flexcon Top 2	2	0.5	216	144	-	-	R 3/4"	1.7	120	13202
Flexcon Top 2	2	2.5	216	144	-	-	R 3/4"	1.7	120	13203
Flexcon Top 2	2	*	216	144	-	-	R 3/4"	1.7	120	13204
Flexcon Top 4	4	0.5	216	194	-	-	R 3/4"	2.1	90	13404
Flexcon Top 4	4	2.5	216	194	-	-	R 3/4"	2.1	90	13405
Flexcon Top 4	4	*	216	194	-	-	R 3/4"	2.1	90	13406
Flexcon Top 8	8	0.5	245	280	-	-	R 3/4"	3.2	50	16008
Flexcon Top 8	8	1.0	245	280	-	-	R 3/4"	3.2	50	16009
Flexcon Top 8	8	2.5	245	280	-	-	R 3/4"	3.2	50	16010
Flexcon Top 8	8	*	245	280	-	-	R 3/4"	3.2	50	16011
Flexcon Top 12	12	0.5	286	313	-	-	R 3/4"	4.5	36	16012
Flexcon Top 12	12	1.0	286	313	-	-	R 3/4"	4.5	36	16013
Flexcon Top 12	12	2.5	286	313	-	-	R 3/4"	4.5	36	16014
Flexcon Top 12	12	*	286	313	-	-	R 3/4"	4.5	36	16015
Flexcon Top 18	18	0.5	328	306	-	-	R 3/4"	5.7	24	16018
Flexcon Top 18	18	1.0	328	306	-	-	R 3/4"	5.7	24	16019
Flexcon Top 18	18	2.5	328	306	-	-	R 3/4"	5.7	24	16020
Flexcon Top 18	18	*	328	306	-	-	R 3/4"	5.7	24	16017
Flexcon Top 25	25	0.5	358	359	-	-	R 3/4"	7.3	24	16025
Flexcon Top 25	25	1.0	358	359	-	-	R 3/4"	7.3	18	16026
Flexcon Top 25	25	1.5	358	359	-	-	R 3/4"	7.3	18	16029
Flexcon Top 25	25	2.5	358	359	-	-	R 3/4"	7.3	18	16027
Flexcon Top 25	25	*	358	359	-	-	R 3/4"	7.3	18	16030
Flexcon Top 35	35	0.5	396	435	263	117	R 3/4"	9.0	18	16035
Flexcon Top 35	35	1.0	396	435	263	117	R 3/4"	9.0	18	16036
Flexcon Top 35	35	1.5	396	435	263	117	R 3/4"	9.0	18	16039
Flexcon Top 35	35	2.5	396	435	263	117	R 3/4"	9.0	18	16037
Flexcon Top 35	35	*	396	436	263	117	R 3/4"	9.0	18	16038
Flexcon Top 50	50	0.5	437	492	263	132	R 3/4"	11.4	12	16051
Flexcon Top 50	50	1.0	437	492	263	132	R 3/4"	11.4	12	16052
Flexcon Top 50	50	1.5	437	492	263	132	R 3/4"	11.4	12	16050
Flexcon Top 50	50	2.5	437	492	263	132	R 3/4"	11.4	12	16053
Flexcon Top 50	50	*	437	493	263	132	R 3/4"	11.4	12	16054
Flexcon Top 80	80	0.5	519	540	360	142	R 1"	15.0	12	16081
Flexcon Top 80	80	1.0	519	540	360	142	R 1"	15.0	12	16082
Flexcon Top 80	80	2.5	519	540	360	142	R 1"	15.0	12	16083
Flexcon Top 80	80	*	519	540	360	142	R 1"	15.0	12	16084

* Specify pre-charge pressure when ordering.



Flexcon Top 110 - 1000

- Maximum operating pressure: 10.0 bar.
- All welded construction.
- Flexcon Top 110 - 300: including mounting kit.



Type	Capacity [l]	Pre-charge [bar]	Dimensions			Syst. conn. (D)	Weight [kg]		Order Code
			A [mm]	B [mm]	Ø C [mm]				
Flexcon Top 110	110	1.5	484	784	360	R 1"	27.3	8	16103
Flexcon Top 110	110	3.0	484	784	360	R 1"	27.3	8	16106
Flexcon Top 110	110	3.5	484	784	360	R 1"	27.3	8	16090
Flexcon Top 110	110	*	484	784	360	R 1"	27.3	8	16100
Flexcon Top 140	140	1.5	484	950	360	R 1"	31.6	8	16133
Flexcon Top 140	140	3.0	484	950	360	R 1"	31.6	8	16136
Flexcon Top 140	140	3.5	484	950	360	R 1"	31.6	8	16091
Flexcon Top 140	140	*	484	950	360	R 1"	31.6	8	16130
Flexcon Top 200	200	1.5	600	960	450	R 1"	35.4	8	16193
Flexcon Top 200	200	3.0	600	960	450	R 1"	35.4	8	16196
Flexcon Top 200	200	3.5	600	960	450	R 1"	35.4	8	16092
Flexcon Top 200	200	*	600	960	450	R 1"	35.4	8	16190
Flexcon Top 300	300	1.5	600	1330	450	R 1"	57.1	6	16293
Flexcon Top 300	300	3.0	600	1330	450	R 1"	57.1	6	16296
Flexcon Top 300	300	3.5	600	1330	450	R 1"	57.1	6	16093
Flexcon Top 300	300	*	600	1330	450	R 1"	57.1	6	16290
Flexcon Top 425	425	1.5	790	1180	610	R 1"	84.9	1	16413
Flexcon Top 425	425	3.0	790	1180	610	R 1"	84.9	1	16416
Flexcon Top 425	425	3.5	790	1180	610	R 1"	84.9	1	16094
Flexcon Top 425	425	*	790	1180	610	R 1"	84.9	1	16410
Flexcon Top 600	600	1.5	790	1540	610	R 1"	105.8	1	16593
Flexcon Top 600	600	3.0	790	1540	610	R 1"	105.8	1	16596
Flexcon Top 600	600	3.5	790	1540	610	R 1"	105.8	1	16096
Flexcon Top 600	600	*	790	1540	610	R 1"	105.8	1	16590
Flexcon Top 800	800	1.5	790	1888	610	R 1"	133.7	1	16793
Flexcon Top 800	800	3.0	790	1888	610	R 1"	133.7	1	16796
Flexcon Top 800	800	3.5	790	1888	610	R 1"	133.7	1	16098
Flexcon Top 800	800	*	790	1888	610	R 1"	133.7	1	16790
Flexcon Top 1000	1000	1.5	790	2268	610	R 1"	155.1	1	16893
Flexcon Top 1000	1000	3.0	790	2268	610	R 1"	155.1	1	16896
Flexcon Top 1000	1000	3.5	790	2268	610	R 1"	155.1	1	16099
Flexcon Top 1000	1000	*	790	2268	610	R 1"	155.1	1	17294

* Specify pre-charge pressure when ordering.

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