



canflex (USA), Inc.

Onion Shaped Self-Supporting Open Top Tanks

Technical Specifications

- Body Material: 28 oz/yd² PVC (2 m³ to 8 m³)
- Body Material: 36 oz/yd² PVC (10m³ to 20 m³) E Models
- Body Material: 48 oz/yd² PVC (10 m³ to 20 m³)
- Body Material: 67 oz/yd² PVC (25m³ to 60 m³)
- Body Material: 88 oz/yd² PVC (75 m³ & 100 m³)

Flanges with M or F camlocks & cap or plug
2", 3" and 4" Aluminum with SS bolts

Capacities: 500 to 26,500 US gal (2 to 100 m³)

Included Accessories

- Ball valves: 2", 3" or 4" PVC with camlocks
- Ground Sheet: Made of 18 oz/yd² PVC
- Tool box: Repair Kit and Operating Manual
- Carry/Storage Bag: 2 m³ to 20 m³
- Shipping/Storage: Clip-Lok plywood box 25 m³ & 100 m³

Optional Accessories

- Replaceable Inner Liner: 15 mil for Hydrocarbons or PW
- Loose Fitted Conical Top: Available up to 60m³
- Aluminum Shipping /Storage: 7:1 WLL
- Complete with liner, lift straps and shackles
- 6" NPT flanges with M or F camlocks



Canflex Self-Supporting Tanks are self-rising, circular, onion-shaped reservoirs/bladders. The self-rising/floating collar is made of either closed cell foam or air filled.

Diverse Bulk Liquid Storage made with high quality material and fittings appropriate for either potable water or hydrocarbons. The design is suitable for most environments and terrain. Multiple 2" thru 6" connections can be placed anywhere on the tank.

Quick, Easy Assembly with limited personnel is ideal for rapid emergency response. Handles are located around the tank for fast set up/packing. Ready to use in minutes with little to almost no site preparation required.

Common Applications:

Firefighting, Oil Spill Response, Environmental Operations, Forestry Service, Disaster Relief, HAZMAT Operations, Remediation Projects





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CANFLEX UNION SHAPED SELF-SUPPORTING TANKS

MODEL CA = AIR COLLAR CF = FOAM COLLAR	Capacity	Base Diameter (ø)	Collar Diameter (ø)	Height	Approx. Shipping Volume	Dry Weight Without Accessories	Fill/Offload Connections
	m ³ / Litres	m	m	m	m ³	Kg	
	USG	ft	ft	ft	ft ³	lbs	
CA-2CM CF-2CM	2.0 / 2,000	2.3	1.4	0.97	0.6 / 0.9	82	1 x 2" NPT
	500	7.6	4.7	3.2	21 / 32	180	
CA-4CM CF-4CM	4.0 / 4,000	3.0	1.8	0.97	0.6 / 0.9	86	1 x 2" NPT
	1,000	10	5.8	3.2	21 / 32	190	
CA-6CM CF-6CM	6.0 / 6,000	3.7	2.4	0.97	0.7 / 1.1	96	1 x 2" NPT
	1,500	12.0	8.0	3.2	24.5 / 39	210	
CA-8CM CF-8CM	8.0 / 8,000	3.8	2.7	0.97	0.7 / 1.1	127	1 x 2" NPT
	2,100	12.5	9.0	3.2	24.5 / 39	280	
CA-10CM CF-10CM	10.0 / 10,000	4.7	3.2	0.97	0.8 / 1.3	195	1 x 3" NPT (2" for E model)
	2,650	15.4	10.6	3.2	28 / 50	430	
CA-12CM CF-12CM	12.5 / 12,500	5.0	3.5	1.18	0.8 / 1.3	195	1 x 3" NPT (2" for E model)
	3300	16.4	11.5	3.9	28 / 50	430	
CA-15CM CF-15CM	15.0 / 15,000	5.5	3.81	1.21	0.9 / 1.5	218	1 x 3" NPT (2" for E model)
	4,000	18.0	12.5	4.0	32 / 53	480	
CA-20CM	20.0 / 20,000	5.8	4.3	1.21	1.56	255	1 x 3" NPT (2" for E model)
	5,300	19	14.3	4.0	55.0	560	
CA-25CM	25.0 / 25,000	6.0	4.3	1.21	2.0	290	1 x 3" NPT
	6,600	20.0	14.3	4.0	71	640	
CA-30CM	30.0 / 30,000	7.0	4.3	1.21	2.1	313	2 x 3" NPT
	8,000	23.0	14.3	4.0	74	690	
CA-38CM	38.0 / 38,000	7.0	4.3	5.0	2.4	400	2 x 3" NPT
	10,000	23.0	14.3	1.52	85	880	
CA-50CM	50.0 / 50,000	7.62	5.8	5.0	3.0	430	2 x 3" NPT
	13,200	25.0	19.0	1.52	106	950	
CA-60CM	60.0 / 60,000	8.0	5.8	5.0	3.1	485	2 x 3" NPT
	15,800	26.3	19	1.52	110	1,070	
CA-75CM	75.0 / 75,000	9.4	7.11	5.0	4.8	567	3 x 3" NPT
	20,000	31	23.3	1.52	170	1,250	
CA-100CM	100 / 100,000	11.3	7.11	5.0	5.5	658	3 x 3" NPT
	26,400	37.0	23.3	1.52	195	1,450	