



# canflex (USA), Inc.

## Pillow Tanks

### Technical Specifications

Body Material: 28 oz/yd<sup>2</sup> Urethane (2 m<sup>3</sup> to 16 m<sup>3</sup>)

Body Material: 32 oz/yd<sup>2</sup> Urethane (20 m<sup>3</sup> to 30 m<sup>3</sup>)

Body Material: 45 oz/yd<sup>2</sup> Urethane (38 m<sup>3</sup> & 500 m<sup>3</sup>)

Flanges / Connections: 2", 3" & 4" Aluminum with SS bolts  
Vent – OPW (PW tanks) or Spark Arrestor (Fuel Tanks)

Capacities: 500 to 132,000 US gal (2 to 500 m<sup>3</sup>)

### Included Accessories

Ball valves: 2", 3" or 4" PVC with camlocks

Ground Sheet: Made of 18 oz/yd<sup>2</sup> PVC

Toolbox: Repair Kit and Operating Manual

Carry/Storage Bag: (2 m<sup>3</sup> to 16 m<sup>3</sup>)

Shipping/Storage Crate: Clip-Lok wood box (20 m<sup>3</sup> to 500 m<sup>3</sup>)

### Optional Accessories

Sun / UV Covers

Webbing securing harness - Truck / Boat mountable

Secondary Spill Containment System  
Berm Liners

Fluid Manifold Fill / Offload system  
PVC material also available

6" NPT flanges with M or F camlocks  
Custom made tanks with Fill / Offload ports



**CANFLEX Pillow Tanks** are pillow-shaped bladders with a low profile.

**Diverse Bulk Liquid Storage and Transportation** for Water, Chemicals, Fuel, Oil Spill Response and Recovery.

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

**High Quality Material and Fittings** Durable Urethane and anodized, marine-grade aluminum with stainless steel fasteners are appropriate for either potable water or hydrocarbons. Tanks ensure complete isolation from surface soil and water.

### Common Applications:

Mining, Oil & Gas Exploration, Military Operations, Remote Construction, Firefighting, Disaster Relief, Spill Response, Tank Farms, Forestry Service, Remediation Projects, HAZMAT Operations, Humanitarian Response





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MODEL	Capacity	Width	Length	Height	Dry Weight Without Accessories	Fill/Offload Connections	Vents
	m <sup>3</sup> / Litres	m	m	m	kg		
	USG	ft	ft	ft	lbs		
CPT-1CM	1.0 / 1,000	1.9	1.9	0.3	30	2 x 2" NPT	1
	250	6.2	6.2	1.0	60		
CPT-2CM	2.0 / 2,000	1.8	2.7	0.5	36	2 x 2" NPT	1
	500	5.9	9.0	1.5	80		
CPT-4CM	4.0 / 4,000	2.4	3.1	0.6	43	2 x 2" NPT	1
	1,000	8.0	10.1	2.0	95		
CPT-5CM	5.0 / 5,000	2.6	3.0	0.8	75	2 x 2" NPT	1
	1320	8.5	10.0	2.5	165		
CPT-6CM	6.0 / 6,000	3.0	3.0	0.8	85	2 x 2" NPT	1
	1,500	10.0	10.0	2.5	185		
CPT-8CM	8.0 / 8,000	3.4	3.4	0.8	96	2 x 2" NPT	1
	2,100	11.0	11.0	2.7	210		
CPT-10CM	10.0 / 10,000	3.7	4.1	0.9	104	2 x 2" NPT	1
	2,640	12.0	13.5	3.0	230		
CPT-12CM	13.2 / 13,200	3.7	4.7	1.1	120	2 x 2" NPT	1
	3,500	12.0	15.5	3.3	265		
CPT-15CM	15.0 / 15,000	3.7	5.33	1.1	137	2 x 2" NPT	1
	4,000	12.0	17.5	3.3	300		
CPT-16CM	16.0 / 16,000	4.0	5.3	1.1	145	2 x 2" NPT	1
	4,300	13	17.5	3.3	320		
CPT-20CM	20.0 / 20,000	4.26	5.3	1.1	155	2 x 2" NPT	1
	5,300	14	17.5	3.7	340		
CPT-25CM	25.0 / 25,000	5.0	5.18	1.2	170	2 x 2" NPT	1
	6,600	16.5	17.0	4.0	375		
CPT-30CM	30.0 / 30,000	5.0	6.5	1.2	200	2 x 2" NPT	1
	8,000	16.5	21.5	4.0	440		
CPT-38CM	38.0 / 38,000	6.7	6.2	1.2	230	2 x 3" NPT	2
	10,000	22.0	20.3	4.0	510		
CPT-50CM	50.0 / 50,000	6.8	8.0	1.2	273	2 x 3" NPT	2
	13,200	22.5	26.5	4.0	600		
CPT-60CM	60.0 / 60,000	6.8	9.7	1.2	305	2 x 3" NPT	2
	15,800	22.5	32	4.0	670		
CPT-75CM	75.0 / 75,000	6.7	8.22	1.7	330	2 x 3" NPT	2
	20,000	22.0	27	5.7	720		
CPT-100CM	100.0 / 100,000	6.7	10.7	1.7	363	2 x 3" NPT	2
	26,400	22.0	35.0	5.7	800		
CPT-150CM	150.0 / 150,000	6.7	16.1	2.0	545	2 x 3" NPT	2
	40,000	22.0	53.0	6.6	1,200		
CPT-200CM	200.0 / 200,000	6.7	21.0	2.0	727	2 x 3" NPT	2
	52,800	22.0	69.0	6.6	1600		
CPT-250CM	250.0 / 250,000	8.53	21.0	2.0	910	2 x 4" NPT	4
	66,000	28.0	69.0	6.6	2000		
CPT-380CM	380.0 / 380,000	9.75	27.4	2.0	1,210	2 x 4" NPT	4
	100,000	32	90.0	6.6	2,660		
CPT-500CM	500.0 / 500,000	9.75	36.0	2.0	1,590	2 x 4" NPT	4
	132,000	32	118.0	6.6	3,500		