



PILLOW TANKS

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 and 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

TECHNICAL SPECIFICATIONS

Body Material: 28 oz/yd² Urethane (2 m³ to 16 m³)

Body Material: 32 oz/yd² Urethane (20m³ to 30 m³)

Body Material: 45 oz/yd² Urethane (38m³ and 500 m³)

Flanges / Connections: 2", 3", and 4" Aluminum w/ SS bolts

Vent: OPW (PW tanks) or Spark Arrestor (Fuel Tanks)

Capacities: 500 to 132,000 US gal (2 to 500 m³)

INCLUDED ACCESSORIES

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

Ground Sheet: Made of 18 oz/yd² PVC

Toolbox: Repair Kit and Operating Manual

Carry/Storage Bag: 2 m³ to 16 m³

Shipping/Storage: Clip-Lok plywood box (20 m³ to 500 m³)

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

MODEL	CAPACITY		FILLED DIMENSIONS			DRY WEIGHT WITHOUT ACCESSORIES	FILL/OFFLOAD CONNECTIONS	VENTS
	M ³ /BARRELS	USG	WIDTH M FT	LENGTH M FT	HEIGHT M FT	KG LBS		
	CPT-1CM	1.0 / 6.3	250	1.9	1.9	0.3		
CPT-2CM	2.0 / 12.6	500	1.8	2.7	0.5	36		
CPT-4CM	4.0 / 24.0	1,000	2.4	3.1	0.6	43	2 X 2" NPT	1
CPT-5CM	5.0 / 31.5	1,320	2.6	3	0.8	75		
CPT-6CM	6.0 / 38.0	1,500	3	3	0.8	85	2 X 2" NPT	1
CPT-8CM	8.0 / 50.0	2,100	3.4	3.4	0.8	96		
CPT-10CM	10.0 / 63.0	2,640	3.7	4.1	0.9	104	2 X 2" NPT	1
CPT-12CM	13.2 / 83.3	3,500	3.7	4.7	0.9	120		
CPT-15CM	15.0 / 94.0	4,000	3.7	5.33	1.1	137	2 X 2" NPT	1
CPT-16CM	16.0 / 100.0	4,300	4	5.3	1.1	145		
CPT-20CM	20.0 / 126.0	5,300	4.26	5.3	1.1	155	2 X 2" NPT	1
CPT-25CM	25.0 / 157.0	6,600	5	5.18	1.2	170		
CPT-30CM	30.0 / 189.0	8,000	5	6.5	1.2	200	2 X 2" NPT	1
CPT-38CM	38.0 / 239.0	10,000	6.7	6.2	1.2	230		
CPT-50CM	50.0 / 314.5	13,200	6.8	8	1.2	273	2 X 3" NPT	2
CPT-60CM	60.0 / 377.0	15,800	6.8	9.7	1.2	305		
CPT-75CM	75.0 / 472.0	20,000	6.7	8.22	1.7	330	2 X 3" NPT	2
CPT-100CM	100.0 / 629.0	26,400	6.7	10.7	1.7	363		
CPT-150CM	150.0 / 944.0	40,000	6.7	16.1	2	545	2 X 3" NPT	2
CPT-200CM	200.0 / 1,258	52,800	6.7	21	2	727		
CPT-250CM	250.0 / 1,572	66,000	8.53	21	2	910	2 X 4" NPT	4
CPT-380CM	380.0 / 2,390	100,000	9.75	27.4	2	1,210		
CPT-500CM	500.0 / 3,145	132,000	9.75	36	2	1,590	2 X 4" NPT	4
			32	118	6.6	3,500		