



canflex (USA), Inc.

Collapsible Frame Tanks - Short Profile

Technical Specifications

Body Material: 28 oz to 48 oz/yd² PVC

Metallic Structure: Anodized aluminum 6061-T6

Flanges: 2" and 3" Aluminum (SS bolts available)

Capacities: 500 to 5,000 US gal (2 to 20m³)

Included Accessories

Ball valves: 2" and 3" PVC with camlocks

Ground Sheet: Made of 18 oz/yd² PVC

Toolbox: Repair Kit and Operator Manual

Shipping/Storage: Carry Bag or Clip-Lok plywood box

Optional Accessories

Replaceable Inner Liner: 15 mil for Hydrocarbons or PW

Aluminum Shipping/Storage Crate: 7:1 WLL
Complete with liner, lift straps and shackles

Hose Saddle: For 2" to 4" suction or lay-flat hose

Quick Release Drain Pipe



Canflex Collapsible Modular Frame Tanks are foldable tanks for bulk liquid storage. A wide range of special government approved material coated liners are available for these tanks. They can be used in many environments. All seams are constructed with RF welding with a 2.0" electrode. NO GLUE or sewing is used. The resulting seam strength of the welds is equal to or greater than the strength of the parent fabric.

The Frame Tanks are stable and designed for use on a variety of terrain. The uprights and cross members of the (6061-T6) aluminum structure are all interchangeable, making these tanks "modular". One set of frames can be used for several different size tanks. All that is needed are liners of the desired capacity.

Common Applications:

- Spill Response
- Firefighting
- Forestry Service
- HAZMAT Operations
- Remote Storage
- Wastewater
- Military Operations
- Disaster Relief *
- Aquaculture Farming





CANFLEX COLLAPSIBLE MODULAR FRAME TANKS - Short Profile

Model	Capacity	Length	Width	Height	Dry Weight without accessories	# Frame sets / Configuration
	m ³ / Barrels	m	m	cm	kg	
	USG	ft	ft	in	lb	
LP/FT-2CM	2.0 / 12.6	2.37	1.18	73.6	52	6 / (2X1)
	530	7.77	3.89	29	115	
LP/FT-4CM	3.8 / 23.8	2.37	2.37	73.6	77	8 / (2X2)
	1000	7.77	7.77	29	170	
LP/FT-6CM	5.7 / 35.7	3.55	2.37	73.6	118	10 / (3X2)
	1,500	11.66	7.77	29	260	
LP/FT-8CM	7.5 / 47.6	4.74	2.37	73.6	134	12 / (4X2)
	2,000	15.54	7.77	29	295	
LP/FT-8CM-S	7.5 / 47.6	3.55	3.55	73.6	134	12 / (3X3)
	2,000	11.66	11.66	29	295	
LP/FT-11CM	11.3 / 71.4	4.74	3.55	73.6	159	14 / (4X3)
	3,000	15.54	11.66	29	350	
LP/FT-15CM	15.0 / 95.2	5.92	3.55	73.6	181	16 / (5X3)
	4,000	19.43	11.66	29	400	
LP/FT-15CM-S	15.0 / 95.2	4.74	4.74	73.6	181	16 / (4X4)
	4,000	15.54	15.54	29	400	
LP/FT-20CM	19.0 / 119	5.92	4.74	73.6	193	18 / (5X4)
	5,000	19.43	15.54	29	425	

*All LP/FT Low (short) Profile Frame Tanks come with 2" or 3" NPT connections