



# canflex (USA), Inc.

## "Collapsible Modular Frame Tanks"

### Technical specifications

Body Material: 28 oz/yd<sup>2</sup> PVC (2 m<sup>3</sup> to 10 m<sup>3</sup>)

Body Material: 48 oz/yd<sup>2</sup> PVC (10m<sup>3</sup> to 200 m<sup>3</sup>)

Flanges / connections: 2" ,3" Aluminum w/ SS bolts

Capacities: 500 to 52,000 US gal ( 2 to 200 m<sup>3</sup> )

### Included Accessories

Ball valves: 2" and 3" with camlocks

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

Tool box: Repair Kit and Operator Manual

Carry / Storage Bag (2 m<sup>3</sup> to 8 m<sup>3</sup>)

Shipping / Storage: Clip-lok plywood box (10 m<sup>3</sup> to 200m<sup>3</sup>)

### Optional Accessories

Replaceable Inner Liner: 15 mil for Hydrocarbons or PW

Loose Fitted conical top: Available up to CF-FT-12CM

Aluminum Shipping / Storage with lift straps and shackles.

Hose Saddle for 2" to 3" Suction or drain hose



The Canflex Collapsible Modular Frame Tanks are foldable tanks for bulk liquid storage with an easily assembled (6061-T6) aluminum structure with liner, used for firefighting, spill recovery, and Disaster relief efforts.

A wide range of special government approved material coated liners are available for these tanks, which can be used in many environments.

Ideal for the storage of Drinking water, Fuels / Hydrocarbons or Waste products and other essential fluids for populations effected by tsunamis, earthquakes, etc.

The Frame Tanks stable design allows it to be used on virtually any landscape. Due to the "modular" design of the tank, one set of frames can be used for many different size tanks. All that is needed are liners of the desired capacity. This characteristic not only makes this an extremely versatile product, but also more economical for the client.





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## CANFLEX COLLASIBLE MODULAR FRAME TANKS

MODEL	Capacity	Max. Diameter (ø)	Height	# of Sides (Frame sets)	Dry Weight without accessories	Fill/ Offload connections
	m <sup>3</sup> / Barrels	m	m		Kg	
	USG	ft	ft		lbs	
CF/FT-2CM	2.0 / 12.6	1.95	1.20	5	82	1 x 2" NPT
	530	6.5	3.90		180	
CF/FT-3CM	3.0 / 18.9	2.30	1.20	6	86	1 x 2" NPT
	800	7.5	3.90		190	
CF/FT-4CM	4.0 / 25.1	2.61	1.20	7	96	1 x 2" NPT
	1,000	8.6	3.90		210	
CF/FT-6CM	6.0 / 37.7	3.0	1.20	8	127	1 x 2" NPT
	1,500	10.0	3.90		280	
CF/FT-8CM	8.0 / 50.3	3.38	1.20	9	163	1 x 2" NPT
	2,100	11.1	3.90		360	
CF/FT-10CM-E	10.0 / 62.9	3.81	1.20	10	195	1 x 2" NPT
	2,650	12.5	3.90		430	
CF/FT-10CM	10.0 / 62.9	3.81	1.20	10	195	1 x 3" NPT
	2,650	12.5	3.90		430	
CF/FT-12CM	13.2 / 83.0	4.20	1.20	11	206	1 x 3" NPT
	3,500	13.8	3.90		455	
CF/FT-15CM	15.0 / 94.3	4.5	1.20	12	218	1 x 3" NPT
	4,000	15.0	3.90		480	
CF/FT-20CM	20.0 / 125.8	5.3	1.20	14	255	1 x 3" NPT
	5,300	17.5	3.90		560	
CF/FT-25CM	25 / 157.2	5.65	1.20	15	270	1 x 3" NPT
	6,600	18.5	3.90		600	
CF/FT-30CM	30 / 188.7	6.0	1.20	16	290	2 x 3" NPT
	8,000	20.0	3.90		640	
CF/FT-38CM	38 / 239.0	6.78	1.20	18	306	2x 3" NPT
	10,000	22.2	3.90		675	
CF/FT-50CM	50 / 314.5	8.3	1.20	22	400	2 x 3" NPT
	13,200	27.1	3.90		880	
CF/FT-80CM	80 / 503.2	10.0	1.20	26	485	2x 3" NPT
	21,000	32.2	3.90		1,070	
CF/FT-100CM	100 / 629.0	11.0	1.20	29	567	3x 3" NPT
	26,500	36.0	3.90		1,250	
CF/FT-150CM	150 / 943.5	13.6	1.20	36	825	3x 3" NPT
	40,000	44.6	3.90		1,820	
CF/FT-200CM	200 / 1258	15.0	1.20	40	950	3x 3" NPT
	52,000	49.5	3.90		2,100	