



The [Folding Frame Tank for emergency water storage](#) is a **dependable, portable** unit that is frequently used to store **oil, water, and various other liquids** in rural areas or in locations where space is limited. These tanks are manufactured using either a **steel or aluminum frame**, and a liner equipped to handle the liquid you need to store. These frame tanks fold up when not in use for **fast deployment**.

**Perfect for use in:**

- Fire Fighting Efforts
- Emergency Relief Water Storage
- Storage of Recovered Oil
- Leaks from Tanks & Machinery
- Decontamination Tanks

<b>Typical Frame Tank Specifications</b> (other Sizes, Materials available)	
<b>Capacities</b>	500 to 500 gallons
<b>Frame Options</b>	Steel Frame Aluminum Frame
<b>Liners</b>	22 oz. Heavy Duty Vinyl Side 28 oz. Heavy Duty Vinyl Floor
<b>Fittings</b>	Aluminum, Polypropylene, Camlock & Storz Available



**Frame Tank Specifications**

The [Folding Frame Tank for emergency water storage](#) is available in several sizes and capacities to help meet your liquid storage requirements. This tank features a flexible design that allows the tank to be **folded up and transported** to required locations. Sizes for these tanks can be seen in the chart below.

**Typical Frame Tank Sizes & Specifications**

Frame Tank Capacity	Deployed Size	Single Folded	Double Folded (optional)	Steel Frame (Weight lbs.)	Aluminum Frame (Weight lbs.)
500 gal.	5' 8" x 5'8" x 29"	7' x 5'8" x 29"	16" x 2'11" x 29"	90	68
750 gal.	7' x 7' x 29"	7' x 7'0" x 29"	16" x 3'7" x 29"	97	79
1000 gal.	8'3" x 8'3" x 29"	7' x 8'3" x 29"	16" x 4'3" x 29"	116	96
1500 gal.	10'3" x 10'3" x 29"	7' x 10'3" x 29"	16" x 5'3" x 29"	138	109
2100 gal.	11'3" x 11'3" x 29"	7' x 11'3" x 29"	16" x 5'9" x 29"	154	124
2500 gal.	12'3" x 12'3" x 29"	7' x 12'3" x 29"	16" x 6'3" x 29"	169	135
3000 gal.	13'3" x 13'3" x 29"	7' x 13'3" x 29"	16" x 6'9" x 29"	185	149
3500 gal.	14'3" x 14'3" x 29"	7' x 14'3" x 29"	16" x 7'3" x 29"	205	167
4000 gal.	15'3" x 15'3" x 29"	7' x 15'3" x 29"	16" x 7'9" x 29"	223	178
5000 gal.	11'3" x 11'3" x 29"	7' x 17'3" x 29"	16" x 8'9" x 29"	269	215

\*Larger capacities and custom sizes available upon request.  
\*Fittings include: Aluminum, Polypropylene, Camlock, Storz





### **Frame Tank Specifications**

**Frame Tank Liners:** The standard liner used for this emergency water storage tank has a 22 oz. heavy duty vinyl sides and a 28 oz. heavy duty vinyl floor. Other fabrics include NSF 61 approved fabric, Hypalon (17 or 22 oz.), and chemical and fuel resistant fabric. Liners also include patent pending easy lift handles, drain tubes and/or drain fittings.

**Tanks Colors:** Colors for these tanks include yellow, red, orange, black or a custom color upon request.

**Steel Frames:** The steel frames are made with 7/8" four gauge (HREW P & O) round tube steel. It includes a heavy duty laser cut hinge, and is finished in a high quality industrial painted finish (satin black is standard). The construction of this frame is mig welded, guaranteed.

**Aluminum Frames:** The aluminum frame is made using 1" x 1" x 1/8" 6061 square tube aluminum. It features heavy duty laser cut hinges and guaranteed aluminum mig welded construction. This construction offers a 20 to 25% weight savings over steel and will not rust.

**Fittings:** Available fittings for these tanks include aluminum, polypropylene, camlock, and storz.

