

# **Spec Sheet and Price List - January 2018**

Tanks are constructed of 20 gauge G-90 galvanized steel or 304 stainless steel. Galvanized tanks are lined with a paint/epoxy to protect the metal. This is FDA approved for potable water and meets ANSI/NSF 61 specifications. Stainless tanks have no liner. Galvanized are warranted for one year, stainless five years.

Tanks should be installed on a solid base. Concrete pads or crushed granite are well suited.

	Capacity (gallons)	Size (WxH)	Est. Weight (lbs.)	Galvanized	Stainless
Small	90	30" x 2'9"	50	\$325	
	140	2'6" x 4'2"	100	\$575	\$1,050
	200	3' x 4'2"	115	\$630	\$1,150
	300	3' x 5'8"	150	\$875	\$1,600
	400	3'6" x 5'8"	170	\$975	\$1,825
	500	4' x 5'8"	210	\$1,125	\$2,025
Medium	830	5' x 5'8"	285	\$1,500	\$2,725
	1000	5' x 7'	325	\$1,850	\$3,500
	1200	6' x 5'8"	365	\$1,950	\$3,650
	1480	6' x 7'	410	\$2,475	\$4,475
Large	1630	7' x 5'8"	475	\$2,425	\$4,500
	2015	7' x 7'	510	\$2,825	\$5,275
	2500	7' x 8'6"	565	\$3,100	\$5,950
Jumbo	2600	8' x 7'	635	\$3,525	\$6,500
	3200	8' x 8'6"	710	\$4,475	\$7,975
	3750	8' X 10'	790	\$5,475	\$9,550
	4800	8′6″ x 11'4"	850	\$7,200	\$12,500
Slimline	233	30"D x 60"W x 2'9"H	150	\$1,000	\$1,925
	467	30"D x 60"W x 5'8"H	250	\$1,750	\$3,650

- Add 6-12" to height for the top.
- All tanks include a ¾", 1¼", or 2" bulkhead fitting at the bottom to get water out of the tank.
- 3" Inlet / Outlet \$35; 4" Inlet / Outlet \$40; 12" Basket \$45; 16" Basket \$60
- Delivery and shipping is available. All tanks are built to order with a 3-4 week lead time.
- Prices subject to change. Visit us at www.TexasMetalTanks.com for more information.

# **About Texas Metal Tanks:**

The company was originally founded in the 1930's in Yoakum, Texas. We purchased Texas Metal Cisterns in 2013 and renamed the company Texas Metal Tanks. For the most part, we still use the original metal forming machinery. Each cistern is handcrafted in our shop in Dripping Springs, Texas. Galvanized tanks should last 25 or more years and stainless tanks several generations. Unlike plastic tanks, our metal tanks are 100% recyclable. This truly is the classic Texas metal cistern!

300 Gal.



467 Slimline



1000 Gal.



2000 Gal.



2500 Gal.



# **Rainwater Design Considerations**

#### What size tank do I need?

This is one of the very basic questions, and there are two components to the answer.

# 1. What do you want to use the rainwater for? It can be used for:

- Drinking water / indoor potable use
- Watering flowerbeds and gardens
- Drip irrigation systems
- Washing cars and filling swimming pools

It is not practical to use rainwater for irrigation because a typical St. Augustine or Bermuda grass lawn requires 3,000-5,000 gallons of water per week.

## 2. How much water can you capture?

- Use the following formula: 1" of rain on 1000 sq. ft. = 600 gallons of rainwater
- In an average year, central Texas receives 30" of rain per year
- A 2000 sq. ft. house can therefore capture nearly 35,000 gallons in a year Rule of thumb: design a system that can hold 1-2" of rainfall

### What infrastructure do I need?

- Gutters
- A crushed granite pad or concrete
- · A first flush system is highly recommended
- · A permit is not required and they cannot be banned by an HOA



512-565-0875

www.TexasMetalTanks.com