



GEI  
WORKS



# CORRUGATED STEEL WATER TANKS

A variety of applications for liquid storage tanks.

GEI Works' Corrugate Steel Water Tanks are custom built solutions for on-site water storage.

When working with a customer, we consider all of your concerns, restrictions, budgets and requirements. We have a **team of industry experts** available to help solve your liquid storage, filtration and water system project needs.

We primarily deal with the storage tanks themselves, but we can also engineer and design complete systems including pumps, installation, snow-loads, engineering and seismic recommendations. We thrive on finding innovative ways of meeting the needs of our customers.

No project is created equal. Each has unique conditions, outside factors and underlying goals. For this reason, our company does more than just supply products. We listen. We make sure we **understand the factors** involved so that the storage solution we supply will meet the exact needs and requirements of your project and site.

**Give us a call** to discuss your requirements or to get a quote from our storage specialists.



GEI  
WORKS

[www.GEIWorks.com](http://www.GEIWorks.com)

Phone: 772.646.0597

Email: [info@geiworks.com](mailto:info@geiworks.com)

*For more information on  
Corrugated Tanks, call us today!*



### AGRICULTURAL STORAGE

- Frac Equipment
- Construction Sites
- Washouts
- Spill Control



### FISH / AQUACULTURE

- Fisheries / Aquaculture
- Supply Only Kits
- Open Tops
- Flexible Covers Available



### MUNICIPAL / EMERGENCY

- Emergency Water
- Potable or Non-Potable
- Rapid Response
- Open Top or with Covers



### OIL & GAS / HEAVY INDUSTRIAL

- Frac
- Mining
- Oil and Gas
- Secondary Containment



### FIRE PROTECTION

- NFPA-22 Compliant
- FM Standards
- AWWA Standards
- 1K Gallons to 4M Gallons



### RAINWATER HARVEST CISTERNS

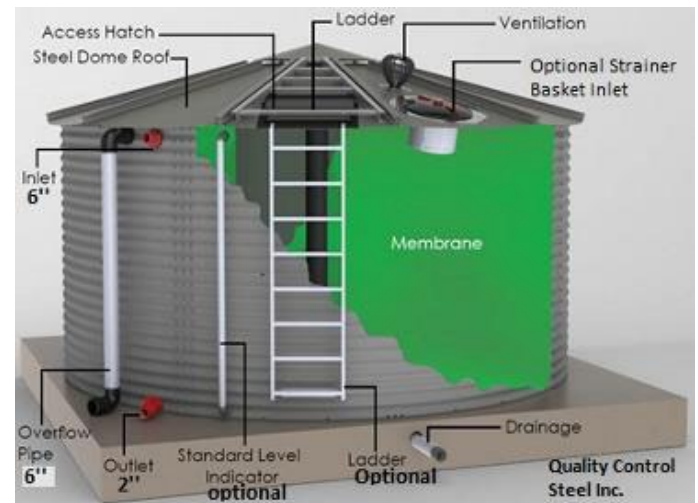
- Penetrations Kit
- Top Roof Manway
- Accessories Available
- 30 mil Geo Liner

#### TANK SIZE RANGES

9' Diameter 1800 USG to  
48' Diameter 29,000 USG

#### LARGE CAPACITY SIZES

96' Diameter 589K USG to  
138' Diameter 1.2M USG



For more complete information on GEI Works products and solutions, visit us on the Web at [www.geiworks.com](http://www.geiworks.com).

Phone: (+1) 772-646-0597 | [info@geiworks.com](mailto:info@geiworks.com)



# Corrugated Steel Water Tanks

## A Solution For Water Storage Needs

### Superior Performance

- Corrugated, Galvanized Steel Sheets
- Geotextile Pre-Liner
- Flexible Membrane Main Liner
- Corrosion Resistant
- NSF-61 Liner Available
- Rapid Assembly On-Site



### Many Applications

- Commercial Buildings
- Irrigation
- Fire Protection
- Mining
- Storm Water Detention
- Wastewater
- Potable Water Storage

### Benefits

- Liners Allow for Potable, Non-Potable, and Waste Water Usage
- Low Shipping Volume
- Engineered to Withstand High Wind Loads
- Custom Capacity, Height, and Diameter
- Steel Components are Hot-Dipped in Zinc for Corrosion Resistance.

GEI Works Corrugated Steel Water Tanks come in a **variety of sizes**, ranging from 700 gallons to over 500,000 gallons, to serve any need. They can be assembled in a wide variety of configurations to achieve the right capacity.

- Anti-vortex assemblies and vents available.
- Geotextile pre-liner insulates and protects the main water liner.
- Galvanized steel prevents UV exposure, minimizing light-induced algae growth.
- Tank arrives unassembled. Install on site.
- Concrete floor stabilizes the tank and prevents excess movement.
- Each tank engineered to withstand wind, snow, and seismic forces specific to your site.
- Low cost compared to underground tanks or welded steel tanks.
- Can be installed on difficult to access sites.



For more complete information on GEI Works products and solutions, visit us on the Web at [www.geiworks.com](http://www.geiworks.com).

Phone: (+1) 772-646-0597 | [info@geiworks.com](mailto:info@geiworks.com)



# Corrugated Steel Water Tanks

## A Solution For Water Storage Needs

Tank kits include corrugated galvanized steel wall sheets, 30° galvanized steel conical roof, roof eave seal gasket, geotextile pre-liner, reinforced PVC flexible membrane liner, and hardware for assembly of the tank kit. Flat roof and inverted roof tanks also available.

### Water Tank Sizes

Tank Diameter	Eave Height					
	3'8"	7'3"	10'9"	14'4"	17'11"	21'5"
6'	700	1,500	2,200	3,000	3,700	4,500
8'	1,300	2,700	4,000	5,300	6,700	8,000
9'	1,700	3,400	5,000	6,700	8,400	10,000
12'	3,000	6,100	9,000	12,000	15,000	18,000
15'	4,800	9,500	14,000	18,000	23,000	28,000
18'	6,900	13,000	20,000	27,000	33,000	40,000
21'	9,400	18,000	27,000	36,000	46,000	55,000
24'	12,000	24,000	36,000	48,000	60,000	72,000
27'	15,000	30,000	45,000	61,000	76,000	91,000
30'	19,000	38,000	56,000	75,000	94,000	112,000
33'	23,000	46,000	68,000	91,000	114,000	136,000
36'	27,000	54,000	81,000	108,000	135,000	162,000
39'	32,000	64,000	95,000	127,000	159,000	190,000
42'	37,000	74,000	110,000	147,000	184,000	220,000
48'	49,000	97,000	144,000	192,000	241,000	288,000
60'	77,000	152,000	226,000	301,000	376,000	450,000

For more complete information on GEI Works products and solutions, visit us on the Web at [www.geiworks.com](http://www.geiworks.com).  
Phone: (+1) 772-646-0597 | [info@geiworks.com](mailto:info@geiworks.com)

© 2018 GEI Works

All rights reserved

GEI Works terms and conditions apply.

All photos are representatives only. Actual Product may differ than featured. Materials and specifications are subject to change without notice. Featured products in photos may include additional equipment or accessories. See your GEI Works Dealer for available options. GEI Works, Mars, Taurus, Triton, Kraken, Orion, Vulcan and [geiworks.com](http://geiworks.com), their respective logos, product identity used herein, are trademarks of GEI Works and may not be used without permission.

