

# W&W

**FIBERGLASS  
TANK CO.**

Saltwater  
Storage Tanks



Oil Storage Tanks



API Configured Tanks



Dual-Wall  
Containment



Gunbarrels



Stairs and Walkways



Fiberglass Tank  
Repair

100 N. Price Rd.  
Pampa, TX 79065  
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[www.WWTank.com](http://www.WWTank.com)

# Fiberglass Tanks

For the Oil & Gas Industry



Quality Fiberglass Tanks for Oil & Gas,  
Agricultural, Chemical and Environmental Applications

# About W&W Fiberglass Tank Co.

W&W Fiberglass Tank Co. was founded in May of 1978. The original production line of our company was two piece tanks only. In June of 1985 we installed a filament winding machine with a 10 foot and 12 foot mandrel. During this time our company has built small tanks, specialty tanks, custom built tanks and has been active in repair work.

In our 30+ years of business we have weathered the ups and downs of the business cycle. We have experienced the rise and fall of oil and gas prices based on foreign control, economic change, and competition. With this in mind, W&W Fiberglass Tank Co. is dedicated to giving companies all the support it can through quality, service and fair prices.

We contribute our success to God, fair business practices, quality control and customer satisfaction.

We look forward to serving and meeting all your fiberglass tank needs.

Sincerely,



Wayne Wilson  
President



## Our Commitment to You:

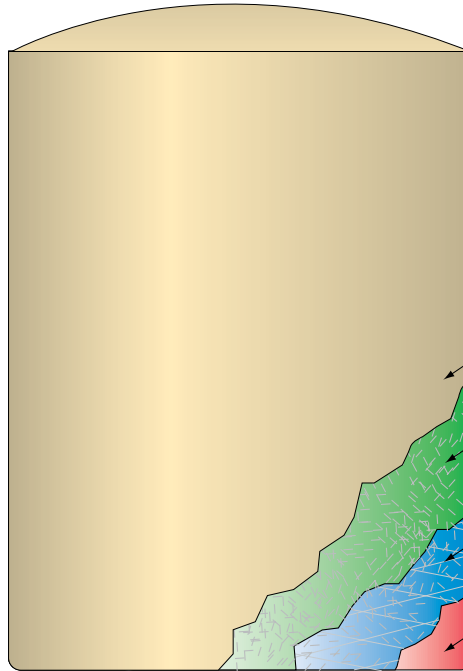
- Highest Quality Products
- Competitive Prices
- Knowledgeable and Friendly Service
- Timely Response to Your Requests
- Fair and Honest Business Practices
- Quick and Dependable Delivery
- Service What We Sell



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Fiberglass tanks built by W&W Fiberglass Tank Co. have been used in the oilfield for over 30 years. Applications such as saltwater storage, oil storage and drip containment are all excellent candidates for the use of our corrosion resistant, lightweight and economical fiberglass tanks.

This brochure will give an overview of our fiberglass tank product line. However, if you have further questions or require tank specifications that are not shown here, please feel free to call. We will be happy to work with you on the exact tank you require.



## Filament Wound Tank Construction

### Outer Surface

Resin Rich for attractive, glossy surface.

### Second Structural Layer

Chopped Strand and Woven Roving Fiberglass to add strength and thickness.

### First Structural Layer

Filament Wound Fiberglass to provide directional strength combined with Chopped Strand Fiberglass for reinforcement.

### Interior Layer

Corrosion Resistant Chopped Strand Fiberglass Resin Rich to prevent weeping.

## Available Tank Options:

### Open or Closed Tops

- Removable Tops

### Double Wall Construction

- Insulated Tanks

### FDA Approved Food Liner

### Stairs and Walkways

### ISO or Viny Lester Liners

### Assorted Fittings - Vents, Drains, Fills

### Inspection Hatches

### Level Indicators

### Baffles

### Agitators

### 20" and 24" Manways

### API Configurations

### Legs

### Ladders

### UV Inhibitors

### Hold Down and Lifting Lugs

### Exterior Paint

### Pigmented Resin

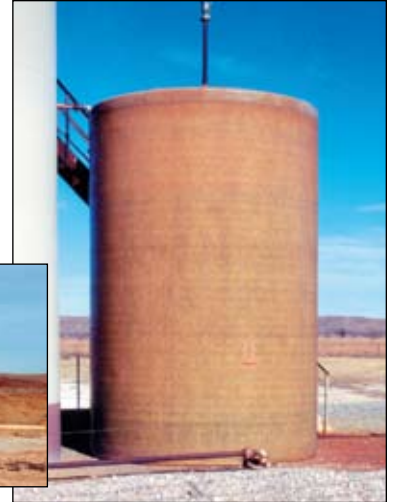
### Stiffening Ribs

# Saltwater & Oil Storage Tanks

Since 1978, oil exploration and production companies across the country have relied on W&W Fiberglass tanks for saltwater and oil storage. From Alaska to Florida, fiberglass tanks have proven to be as tough as the oil patch when it comes to corrosion resistance and durability.

## Features:

- Large selection of sizes from 1 bbl - 1000 bbl (42gal - 42,000 gal.)
- Large selection of plumbing fittings, hatches and walkways available
- Heavy Duty Fiberglass Construction
- Will not rust or corrode
- Can last in field for 35+ years
- Virtually maintenance free
- Will out last and outperform steel tanks
- Ortho inner surface with ISO or Vinylester liners available
- Easily repaired on location
- Can be built with single or double walls



## Why Choose Fiberglass?

Fiberglass has proven to be an excellent material for the construction of storage tanks of all varieties. The combination of light weight, low cost, corrosion resistance, flexibility and strength make it superior to materials such as steel or aluminum in many applications.

### Strong yet Lightweight

Fiberglass has strength-to-weight ratio that far exceeds most metals. And since it is a composite, it can be structurally engineered so that the glass fibers are oriented with the loads. Fiberglass is also over 70% lighter than steel. This makes it easier and cheaper to deliver and install - saving you money in the long run.

### Corrosion Resistant

When formulated to match your application, fiberglass is highly resistant to the corrosive materials often stored in tanks. Unlike steel or aluminum, fiberglass will not rust or corrode - which means that it will not need to be replaced as often.

### Economical

Fiberglass tanks, due to their strength and corrosion resistance, have an average life span of well over 35 years. Not having to replace a rusted or corroded tank every few years will SAVE YOU MONEY!

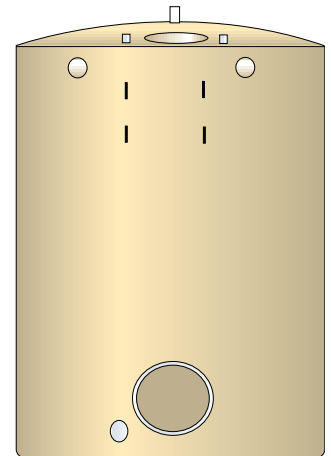
### Easily Repaired or Upgraded

Because of its composite nature, fiberglass is easily repaired in the field. Additional fittings can also be installed after the tank has been manufactured, allowing you to change the configuration of your tank as needed.

## API Configured Tanks

W&W builds a large selection of tanks configured to the industry standard API 12-P specification. This specification makes it easy for you to order tanks that will be built to a consistent standard each time.

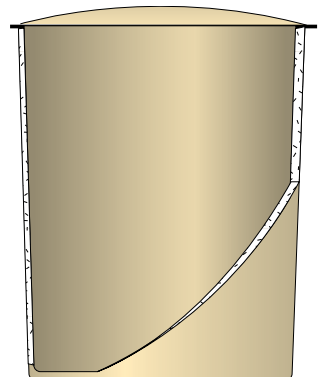
- Fully fitted out to API 12-P configuration.
- Available in standard sizes (100bbl, 150bbl, 200bbl, 210bbl, 300bbl, 400bbl, 500bbl).
- Other sizes available on request.
- Tank shells can be built to API 12-P laminate specification.



## Dual-Wall Containment

When dual-wall containment is required because of environmental control needs or local laws and regulations, W&W can build a double wall tank to fit your needs. Most sizes of tanks are available in double wall construction and can be buried in the ground.

- All One-Piece and Filament wound tanks can be built with double walls.
- Can be buried for chemical storage.
- Many different sizes available on request.



# Gunbarrels

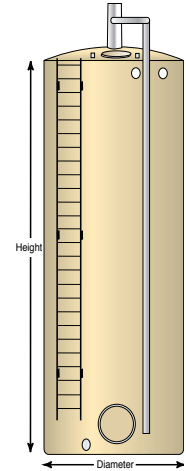
W&W's all fiberglass, filament-wound Gunbarrels feature superior corrosion resistance, can withstand high temperatures (up to 180°), and are fully outfitted to be a complete, ready-to-install product. Listed are the standard sizes that we build, but, as with all of our tanks, we can build to your exact specifications.

## All Gunbarrels Include:

- 20" Round Manway
- Thief Hatch
- Fiberglass Spreader Plate
- Flume
- Ladder
- Glassed in Threaded Fittings
- Drain
- Siphon Outlet
- Double Oil Outlet, Incoming, Gas and Vent

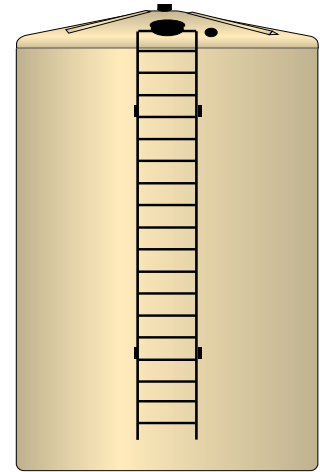
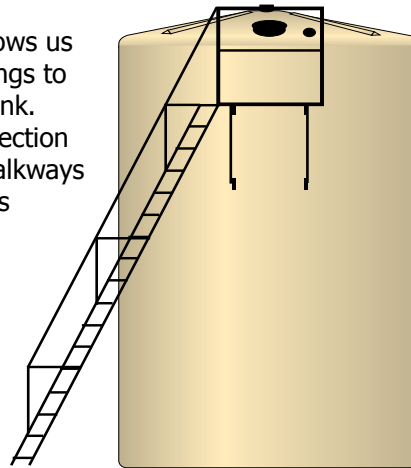
## Gunbarrel Sizes Available

Diameter	Height	Capacity		Part #
		Gallons	Barrels	
4'	15'	1,410	35	704-35
4'	20'	1,880	45	704-45
4'	25'	2,350	55	704-55
8'	15'	5,640	135	704-135
8'	20'	7,520	180	704-180
8'	25'	9,400	225	704-225
10'	15'	8,820	210	704-210
10'	20'	11,760	280	704-280
10'	25'	14,700	350	704-350
12'	15'	12,690	300	704-300
12'	20'	16,920	400	704-400
12'	25'	21,150	500	704-500



# Ladders, Stairs, Walkways and Landings

W&W's complete metal fabrication shop allows us to build ladders, stairs, walkways and landings to the exact specifications required for your tank. Whether it be a simple ladder to reach inspection hatches and fittings or a complex grid of walkways and landings that connect a battery of tanks together, we can fabricate the system that is best for your tank installation. Stairs, Walkways and Landings are custom built to your specifications. Please call for a quote.



# Fiberglass Tank Repair

Whether you have a damaged fiberglass tank that needs repaired or you need to change or update the fittings configuration of a tank, W&W Fiberglass Tank Co. is your best solution. Our service department is highly experienced in all types of fiberglass tank repair and rework from patching a leak to tank fitting installation, removal or replacement.

Contact W&W today for any fiberglass tank repair or service job you have – we will do it right the first time so you can do what you do best – run your business, not worry about your tanks.

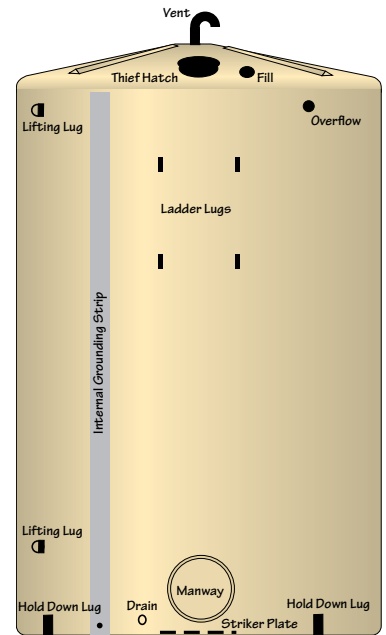


# Tank Fittings & Accessories

All of our tanks can be outfitted to your exact specifications with vents, hatches, manways, nozzles, etc. Shown are some of our standard fittings. However, we can also custom install baffles, agitators, heating panels, grounding strips - just about anything you require. These fittings are installed on your tank when ordered with a tank, or can be ordered by themselves for installation on another tank or at a later date.

## Available Fittings

- Lifting Lugs
- Hold Downs
- Drains
- Fills
- Bulkhead Fittings
- Manways - 20" and 24"
- Striker Plates
- Thief Hatches
- Metal Flanges - Full and Half
- Vents
- Nozzles - Threaded and Flange
- Internal Grounding Strips



20" Manway



Fiberglass Fittings



Thief Hatch



Full Flange

# Fiberglass Repair Kits

Because of W&W's volume buying power, we are able to offer fiberglass supplies, materials and components at very reasonable prices. And we can ship directly to your location for do-it-yourself repairs, fitting installations or tank upgrades.

## Fiberglass Repair Kits Repair Kit

Ideal for small repair jobs.

Includes:

- 1 gallon general purpose resin
- (1) 8" x 29' roll of fiberglass mat
- 4 oz. of MEK hardener
- Sandpaper
- Application/Installation Instructions



## Seam Kit

Ideal for larger repair jobs and glassing 2-piece tank seams together in the field.

Includes:

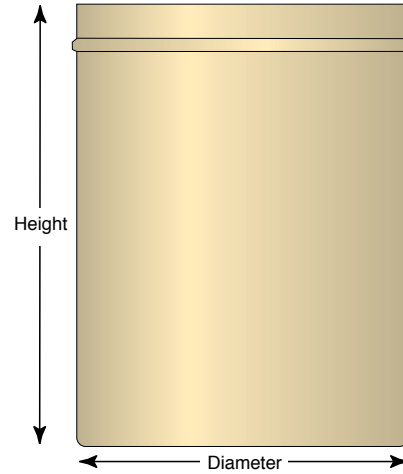
- 3 gallons general purpose resin
- (3) 8" x 29' rolls of fiberglass mat
- (1) 6" x 29' roll of fiberglass roven woving
- 8 oz. of MEK hardener
- Application/Installation Instructions

**Call or E-mail for pricing for all supplies, kits and fittings.  
Delivery available anywhere in the US!**

# Tank Selection Guide

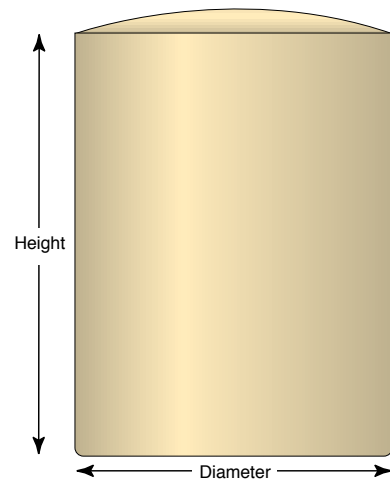
## Filament Wound Tanks - Open Top

Diameter	Height	Capacity	Part #
4'	6'	15bbl	015-002
4'	20'	45bbl	045-002
8'	16'	145bbl	145-010
8'	20'	180bbl	180-008
10'	4'	55bbl	055-005
10'	7'3"	100bbl	100-004
10'	8'	110bbl	110-005
10'	10'6"	150bbl	150-001
10'	15'	210bbl	210-005
12'	5'	100bbl	100-015
12'	6'	120bbl	120-001
12'	7'6"	150bbl	150-010
12'	10'	200bbl	200-005
12'	10'6"	210bbl	210-014
12'	15'	300bbl	300-014
12'	20'	400bbl	400-005
12'	25'	500bbl	500-003



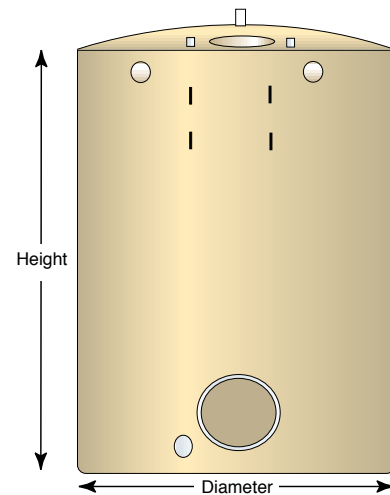
## Filament Wound Tanks - Closed Top

Diameter	Height	Capacity	Part #
4'	6'	15bbl	015-003
4'	20'	45bbl	045-003
8'	16'	145bbl	145-011
8'	20'	180bbl	180-009
10'	4'	55bbl	055-007
10'	7'3"	100bbl	100-007
10'	8'	110bbl	110-025
10'	10'6"	150bbl	150-003
10'	15'	210bbl	210-007
12'	5'	100bbl	100-017
12'	6'	120bbl	120-002
12'	7'6"	150bbl	150-015
12'	10'	200bbl	200-007
12'	10'6"	210bbl	210-019
12'	15'	300bbl	300-015
12'	20'	400bbl	400-015
12'	25'	500bbl	500-005



## Filament Wound Tanks - Closed Top - API Configured

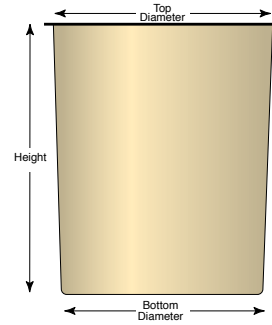
Diameter	Height	Capacity	Part #
4'	6'	15bbl	015-012
4'	20'	45bbl	045-007
8'	16'	145bbl	145-017
8'	20'	180bbl	180-011
10'	4'	55bbl	055-010
10'	7'3"	100bbl	100-0006
10'	8'	110bbl	110-011
10'	10'6"	150bbl	150-009
10'	15'	210bbl	210-009
12'	5'	100bbl	100-010
12'	6'	120bbl	120-003
12'	7'6"	150bbl	150-004
12'	10'	200bbl	200-010
12'	10'6"	210bbl	210-025
12'	15'	300bbl	300-025
12'	20'	400bbl	400-025
12'	25'	500bbl	500-010



# Tank Selection Guide

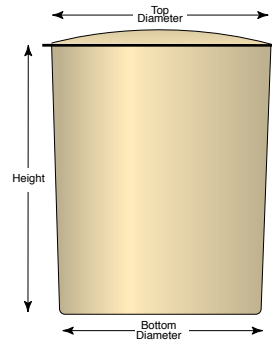
## One-Piece Tanks - Open Top

Diameter		Height	Capacity (Barrels)	Part #
Top	Bottom			
28"	21"	29.75"	1.2bbl	001-002
29"	27"	30"	1.9bbl	002-002
40"	37"	48"	5bbl	005-005
52"	48"	48"	10bbl	010-002
5'	5'	6'2"	20bbl	020-001
6'	6'	6'2"	30bbl	030-001
7'	7'	6'2"	41bbl	041-002
8'	8'	6'2"	55bbl	055-011



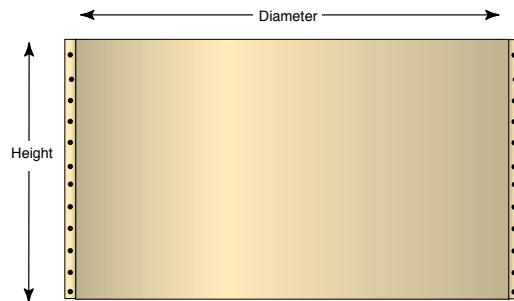
## One-Piece Tanks - Closed Top

Diameter		Height	Capacity (Barrels)	Part #
Top	Bottom			
28"	21"	29.75"	1.2bbl	001-003
29"	27"	30"	1.9bbl	002-003
40"	37"	48"	5bbl	005-005
52"	48"	48"	10bbl	010-007
5'	5'	6'2"	20bbl	020-003
6'	6'	6'2"	30bbl	030-002
7'	7'	6'2"	41bbl	041-003
8'	8'	6'2"	55bbl	055-013



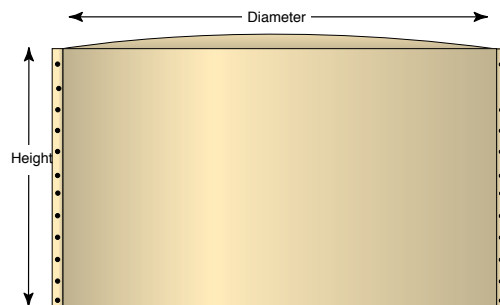
## Two-Piece Tanks - Open Top

Diameter	Height	Capacity	Part #
16'	3'	105bbl	105-004
16'	6'	210bbl	210-065
16'	8'6"	300bbl	300-030
16'	12"	420bbl	420-005
24'	6'3"	500bbl	500-100
24'	12'6"	1000bbl	1000-002



## Two-Piece Tanks - Closed Top

Diameter	Height	Capacity	Part #
16'	3'	105bbl	105-006
16'	6'	210bbl	210-066
16'	8'6"	300bbl	300-033
16'	12"	420bbl	420-007
24'	6'3"	500bbl	500-105
24'	12'6"	1000bbl	1000-004



# Tank Delivery and Setup

Whether your site is across town or across the country, W&W can deliver your tanks to your location quickly, dependably and economically. Through our tank delivery division we are able to offer economical delivery throughout North America.

**W&W has an extensive fleet of both trucks and trailers to accommodate any tank that we build. Our custom-built trailers can carry multiple tanks, so we can ship your bulk orders in one load – saving you time and money!**



**W&W's semi's are equipped with 8 & 12 Ton 30' cranes, allowing our delivery and setup crews to install any tank at your location.**

**For smaller loads and shorter distances, our fleet of 5<sup>th</sup>-wheel equipped pickups can quickly and efficiently deliver to your site.**



**Our experienced, professional delivery and setup crews take pride in handling your tanks with the upmost care.**

## Warranty

W&W Fiberglass Tank Co. ("W&W") warrants its tanks to be free from defects in manufacturing, workmanship or materials. W&W will repair or replace at its sole discretion, within a period of one year after date of shipment, any tank proven to be defective. Liability hereunder is limited to repair or replacement and does not include labor, installation costs, or indirect or consequential damages of any nature. The foregoing constitutes the entire obligation of W&W Fiberglass Tank Co., and there are no express or implied warranty of merchantability or fitness for any purpose whatsoever, except as stated above.