



Onion Tanks

Water Storage at a Moment's Notice



Preparedness is critical when emergencies strike, so be proactive. When you need a quick, temporary way to store fluids, a HydroStar self-supporting onion tank from GEI Works, Inc. is an excellent solution. Onion tanks are soft, collapsible, and easily stored. When you begin filling these tanks, the self-rising walls will accommodate large volumes of water or other liquids for a variety of uses. They're ready to go in just minutes. During an emergency, response times can make all the difference, so be sure to have quick storage options on hand.



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Collapsible HydroStar Onion Tanks are a quick way to store fluids. They deploy easily for such uses as:

- Potable Water Storage
- Firefighting
- Decontamination
- Industrial Water Storage
- Disaster Relief
- Hot Tub Servicing

These flexible tanks can hold other liquids, too, such as:

- Recovered Crude Oil
- Sewage
- Jet Fuel
- Gray/Black Water
- Firefighting Foam

Additional accessories include a top cover, liner, underlayment, ball valves, hose, and vinyl repair kit. Potable water fabric is also available.

Easy to Use

Setting up a HydroStar Onion Tank is simple. First, find a suitable, level location where there are no sharp objects, debris or pointed rocks. If necessary, spread some soft ground cover over the area where the tank will rest. Then open the underlayment liner and lay it flat. The tank will sit on top of this layer for extra protection.

Fill through the special fitting on the tank or over the top. As water enters the onion tanks, its walls will rise to contain the flow.

A cover fits over the top opening to keep materials out of your tank once it's filled.

To drain, simply open the valves or plugs. Pushing on the side of the tank will speed up the process.

Strong, Durable

HydroStar Onion Tanks are made of strong materials that differ based on the type of fluid they contain – vinyl, urethane, NSF 61 approved, and chemical/fuel-resistant fabric.

The material resists mildew and rot, so the tank does not have to be completely dry after storing water.

Contact GEI Works

These HydroStar Onion Tanks are ready when you are. Durable, reliable and easy to deploy, they store conveniently. For more information on onion tanks, call the experts at GEI Works at 772-646-0597 or visit us online at www.geiworks.com.



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Low Side

Capacity (Gallons)	Capacity (Liters)	Base Diameter	Filled Height
250 gal	946 L	5'10" (1.8 m)	28" (0.7 m)
500 gal	1,893 L	7' (2.1 m)	32" (0.8 m)
750 gal	2,839 L	8'4" (2.5 m)	33" (0.8 m)
1,000 gal	3,785 L	9'5" (2.9 m)	33" (0.8 m)
1,500 gal	5,678 L	11'9" (3.6 m)	32" (0.8 m)
2,000 gal	7,570 L	13' (3.9 m)	32" (0.8 m)
2,500 gal	9,463 L	14'3" (4.4 m)	32" (0.8 m)
3,000 gal	11,355 L	15'3" (4.8 m)	34" (0.9 m)
5,000 gal	18,927 L	18'2" (5.5 m)	33" (0.8 m)
6,000 gal	22,712 L	21'6" (6.6 m)	33" (0.8 m)
10,000 gal	37,854 L	26'9" (8.2 m)	33" (0.8 m)

High Side

Capacity (Gallons)	Capacity (Liters)	Base Diameter	Filled Height
500 gal	1,893 L	5' (1.5 m)	36" (0.9 m)
1,000 gal	3,785 L	8' (2.4 m)	44" (1.1 m)
1,600 gal	6,056 L	9' (2.7 m)	44" (1.1 m)
1,800 gal	6,813 L	9' (2.7 m)	46" (1.2 m)
2,000 gal	7,570 L	11'9" (3.6 m)	48" (1.2 m)
2,500 gal	9,463 L	12'8" (3.9 m)	48" (1.2 m)
3,000 gal	11,355 L	14'2" (4.3 m)	48" (1.2 m)
5,000 gal	18,927 L	16'2" (4.9 m)	60" (1.5 m)
6,000 gal	22,712 L	16'2" (4.9 m)	65" (1.7 m)
8,000 gal	30,283 L	19'5" (5.9 m)	65" (1.7 m)
10,000 gal	37,854 L	19' (5.8 m)	80" (2 m)

* Fittings are 2" bulkhead with plug

Onion Tank Fabric Options

- 22 oz Yellow PVC (up to 2500 gallons)
- 40 oz Black PVC
- 30 oz Black Elvaloy
- 30 oz PW Blue Elvaloy

For more complete information on GEI Works products and solutions, visit us on the Web at www.geiworks.com.

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ACCESSORY OPTIONS



Hose

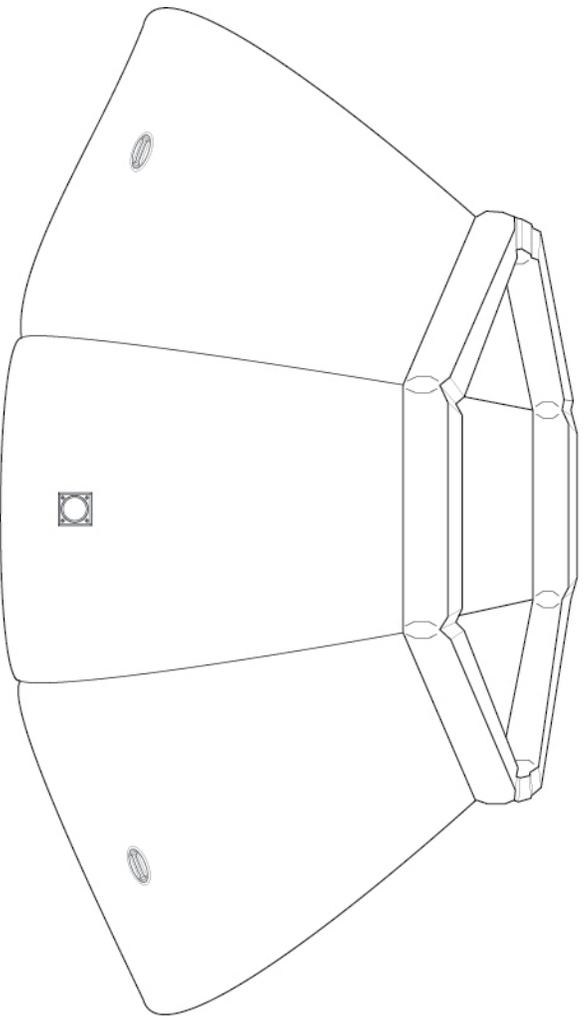


Vinyl Repair Kit

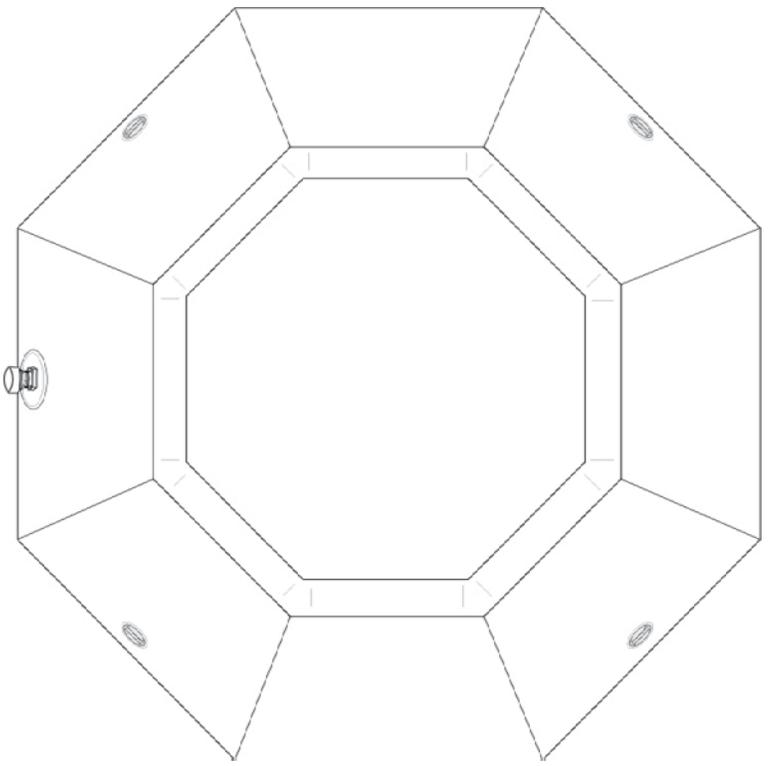


Valve





Side View



Top View



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HydroStar Onion Tank

Drawing for illustrative purposes only. Not to scale. Patent Pending.

Scale:	Drawing:	Revision:	Date:	By:
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