



PEABODY
engineering
No Boundaries.™

Gemini™ Tank Systems

Chemical Treatment Dual Containment Tank Systems

SYSTEMS GEMINI DUAL TANK SYSTEMS GEMINI DUAL TANK SYSTEMS GEMINI DUAL TANK SYSTEMS GEMINI DUAL TANK SYSTEMS GEMINI DUAL TANK SYSTEMS GEMINI DUAL TANK SYSTEMS

Features and Benefits of Gemini Tank System

- Specifically designed for the Water Treatment Industry
- Linear polyethylene construction. Polypropylene, XLPE and PVDF available**
Superior chemical resistance for acids, caustics, sodium hypochlorite, biocides, etc.
Handles aggressive applications that stainless steel and crosslink polyethylene will not.
- Heavy duty dual wall construction** - Rated for liquids of 1.5 or 2.0 specific gravity. "Tank in a Tank" designed for instances where the primary tank fails; the chemical will then be safely contained in secondary tank.
- Integral pump mounting platform** - Lid has 240 pound rating allowing for use with metering pump or mixer mounted directly to tank lid. Sump reservoir collects and drains pump spilled liquid back to primary.
- Pump pick-up tube port** - Install pump suction line with check valve quickly and easily. Once installed, tank contents are sealed from outside environment.
- Integral mouse door** - Molded directly into most Gemini models, recessed mouse door allows for inexpensive installation of optional bottom bulkhead fitting for flooded suction connection or bottom fill.
- Custom colors and mold-in graphics** - Custom colors available, subject to minimum order quantity. Private label mold-in graphic is molded directly into tank and wont weather, crack, peel, or deteriorate.





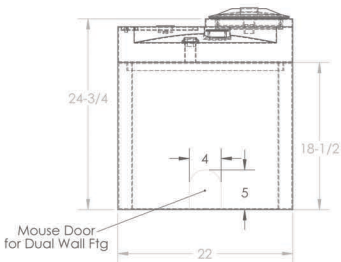
GEMINI Dual Containment Tanks

**Corrosion Resistant
Construction**

PART #	DIMENSIONS (DIA. x HT.)	DESCRIPTION	CAPACITY (GALS) PRIMARY/SECONDARY
01-28907	19.5" x 27"	15 Gallon Dual Containment Tank System	15/25
01-14871	22.25" x 25.5"	20 Gallon Dual Containment Tank System	20/28
01-14874	22.25" x 38.5"	40 Gallon Dual Containment Tank System	40/51
01-14877	25.5" x 37"	62 Gallon Dual Containment Tank System	62/73
01-14870	32.5" x 46"	120 Gallon Dual Containment Tank System	120/142
01-14872	48" x 48"	220 Gallon Dual Containment Tank System	220/278
01-14873	48" x 59"	300 Gallon Dual Containment Tank System	300/375
01-14876	61" x 64.5"	500 Gallon Dual Containment Tank System	500/650



*Dimensions are nominal



Wide Range of Sizes

Gemini Tanks are available from 15 to 500 gallon capacities. Other styles and sizes of Dual Containment Tanks are available up to 10,500 gallon capacities.

Standard Fittings

Gemini Tanks come standard with 8" vented twist lid. Pump suction pick up port and return drain built into pump mounting shelf and sump. Multiple connection fittings standard on lid top.

Common Accessories

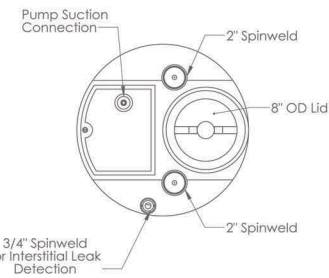
Common attachments and accessories include pre fitted at-a-glance visual float gauge, quick coupler dry brake fill adapter, pumps, ultrasonic liquid level sensor, remote web-based ultrasonic sensor system Tank WATCH-IT, interstitial leak detectors and more.

Light Weight and Durable

Easy to move without heavy equipment. Excellent impact resistance, built to last for many years of service. Strong dome lid handles heavy pumps and attachments.

- Simplified chemical handling
- Improved employee safety
- No drum disposal costs
- Continuous chemical feed
- Integrated molded-in features
- Private labeling option available
- Exceed's EPA secondary containment requirements (49 CFR)

For smaller footprint ask about our Gemini² Square Dual Containment Tanks...



Typical top configuration. Some sizes vary. Full drawing details available on etanks.com



Have you seen our Pump Containment Shelf?

Store 1, 2 or 3 pumps and safely contain accidental spray and discharges to prevent worker injury and chemical spills.



13435 Estelle Street Corona, CA 92879
ph: 951-734-7711 | fx: 951-734-4111

© 2012 Peabody Engineering & Supply, Inc. All rights reserved.

www.etanks.com
sales@etanks.com

