

AVTANKS

ASME CODE AND NON-CODE TANKS



We understand pressure

Delivering high-quality workmanship on schedule is as important to us as it is critical to you. AqueoUS Vets® (AV®) manufactures highly specialized custom steel pressure vessels used in various residential, municipal, commercial, and industrial applications.

AqueoUS[®]VETS[®]

All AqueoUS Vets tanks are built to code standards

The ASME Boiler and Pressure Vessel Code is recognized worldwide. Many purchasers of non-pressure tanks also specify ASME Code construction to take advantage of the strict quality controls. Not only does AV build tanks to the ASME Code, we can build vessels to the requirements of the American Bureau of Shipping, AWWA, API, UL, and other jurisdictions.

Advanced Manufacturing

At our state-of-the-art, ASME U and R certified manufacturing facility, we use the latest tools, technologies, and techniques to build ASME tanks that stand the test of time. Our tanks range in capacity from five to fifty thousand gallons and are built using carbon or stainless steel.

VESSEL OPTIONS:

Up to 2" thickness

Up to 60' overall length

Up to 6,000 PSI

Up to 14' diameter

Up to 50,000 lbs. vessel weight





Hard-wearing coatings and linings for complete corrosion protection

We carefully prepare and apply grit blast, coatings, and linings in our temperature-controlled facilities to meet stringent internal guidelines and Steel Tank Institute specifications. Our high-performance formulations include NSF 61-approved epoxies, 100% solid epoxies, and vinyl esters.

Solid Steel Fabrication

We fabricate our tanks from steel because of its strength and reliability. Steel also gives us the manufacturing flexibility to build customized solutions, and its product compatibility allows for a broader range of storage applications with greater durability. And, as the most commonly recycled material, steel helps us maintain our commitment to environmental sustainability while helping our partners' projects comply with environmental requirements.



Quality Standards

With over 50 years of experience, we understand the importance of high-quality standards. At AqueoUS Vets we're committed to producing safe and reliable ASME tanks that stand the test of time. All of our tanks undergo strict quality testing per ASME protocol and are certified to give you peace of mind.



API 12F and API 650 Storage Tanks

AqueoUS Vets is an industry-leading producer of API 12F and API 650 shop-built storage tanks, producing tanks with sizes up to 14'-0" diameter x 40' tall. Our facility is highly flexible, with the ability to offer custom-built tanks conforming to our customer's specifications, all at a highly competitive price and lead time.

AqueoUS[®]VETS

Contact us today for high-quality custom or stock tanks at the right price!



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