TecTank API-12B Petroleum Tanks



TecTank[®]

In 1916, CST[™] took the leadership role in developing a solution for storing petroleum. The ultimate result was a bolted, chime panel tank design that API recognized in 1929. Since then, CST has manufactured over 100,000 certified tanks and remains the preferred API-12B certified tank manufacturer.

CST has invested in continuously improving upon the non-standard aspects of the API-12B design by factory-coating the panels and developing additional gasket materials. By combining the basic API-12B design with other innovative designs, CST can also provide expanded capacities and accommodate additional cover options.

- > World's first Certified API-12B Monogrammed Tank Manufacturer
- > All crude oil storage tanks are completely coated inside and out with CST's OptiBond[™] coating process
- > Excellent corrosion resistance and immersion performance
- > Parts are packaged unassembled in compact kits, allowing economical shipping to any building site in the world
- > Custom designs available to meet specific needs

Need Immediate Short or Long Term Crude Oil Storage?



3 – 5 Week Lead Time From Order to Ship Date*

100 to 10,000 Barrels



Leading API-12B Tank Manufacturer





World Recognized Leaders 125+ Years' Experience

API-12B Storage Tank Features:

- > Built strictly to API-12B standards and audited by API inspectors to ensure compliance
- > Can be easily trucked to remote locations or disassembled, moved and reconstructed as necessary
- Requires less site preparation and is 1/3 of the space needed vs. other temporary storage needs
- > EMR rate well below the industry average

Tank Applications:

Crude Oil
Process Water

water

Drilling Mud

✓ ✓

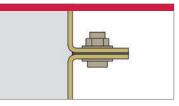
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Capacity		Size		API-12B		CST
Barrels	Gallons	Diameter (ft.)	Height (ft.)	Monogrammed	Non-monogrammed	Design
100	4,200	9 ft.	8 ft.	✓		\checkmark
200	8,400	9 ft.	16 ft.	\checkmark		\checkmark
250	10,500	15.5 ft.	8 ft.	✓		\checkmark
300	12,600	9 ft.	24 ft.	✓		\checkmark
500	21,000	15.5 ft.	16 ft.	✓		\checkmark
750	31,500	15.5 ft.	24 ft.	✓		\checkmark
1,000	42,000	21.5 ft.	16 ft.	✓		\checkmark
1,500	63,000	21.5 ft.	24 ft.	\checkmark		\checkmark
2,000	84,000	29.5 ft.	16 ft.	\checkmark		\checkmark
3,000	126,000	29.5 ft.	24 ft.	\checkmark		\checkmark
5,000	210,000	38.5 ft.	24 ft.	\checkmark		\checkmark
10,000	420,000	55 ft.	24 ft.	✓		\checkmark
12,000	504,000	59.5 ft.	24 ft.		✓	
15,000	630,000	65 ft.	24 ft.		✓	\checkmark

Water



- > Durable Trico Bond EP® epoxy coating extends tank life and limits operating maintenance costs
- > Tanks are manufactured in an ISO 9001:2015 Certified facility
- > Modular design makes it easy to increase capacity or make any repairs



Chime panel bolted tanks feature factory formed flanges at horizontal seams for added structural strength.



Panels are precision manufactured and pre-assembled for convenient shipping and easy construction.





CST designs larger non-monogrammed capacity tanks that are not included in the API-12B standard but use the same configuration and construction style as the monogrammed sizes.

24 ft.

24 ft.

26 ft.

*3 - 5 week lead time is from order to ship date and does not include construction.

80 ft.

92 ft.

124 ft.

840,000

1,176,000

2.394.000

For more information, call +1 844-44-TANKS or email us at sales@cstindustries.com.

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20,000

28,000

57.000





