

ROV Water Tank Inspection

Epoxy Coated Liquid Storage Tanks

CST

TecTank™ optiDome®

CST offers Remotely Operated Vehicle (ROV) Underwater Inspection Services for situations that require inspection and monitoring of tanks while they remain in service.

This service utilizes a sanitized ROV with video camera and recording equipment to inspect all surfaces of the tank below the water level. This visual inspection process is applicable in several industry standards including NFPA 25, AWWA, and is the perfect solution for evaluating coating integrity without removing the tank from service.



- Tank remains in service – No downtime
- Cost effective for limited budgets
- Minimizes tank preparation time and cost
- Detailed documentation – Captures inspection videos and photos
- Great for general interior inspections
- No water loss

CST recommends having your epoxy coated water storage tank inspected every 3-5 years. Whether you need a periodic inspection, review of a structural concern, or analysis of your tanks service life, CST can fulfill your inspection requirements.



» CST's Underwater ROV Equipment



» A SINGLE SOURCE SERVICE PROVIDER

World Recognized Leaders
125 Years' Experience



Save Time & Money!

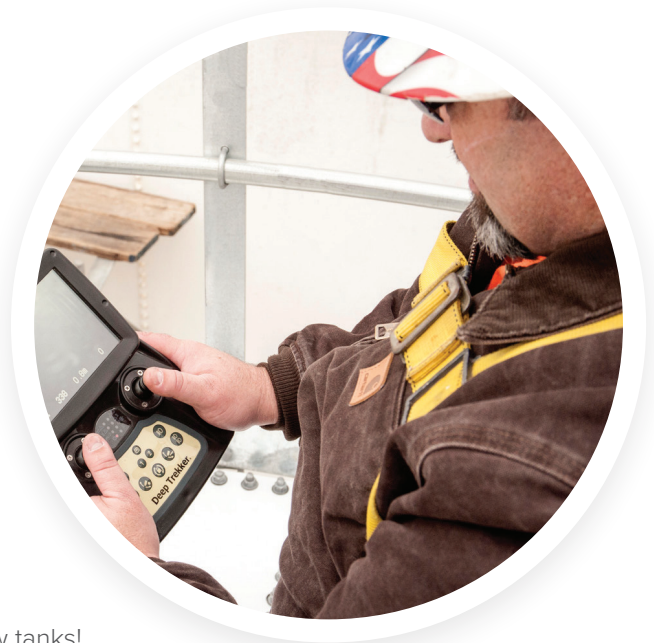
- ✓ Cost effective solution , no insurance premium payments for out-of-service inspections
- ✓ Inspection can be scheduled to meet customer requirements
- ✓ Inspection completed within one day
- ✓ No extra equipment needed for carrying out operations at height
- ✓ External tank inspection can be carried out simultaneously
- ✓ No confined space working
- ✓ Eliminates potential risks of human injury or contamination
- ✓ No service disruption

Our inspection video and associated reports help you determine the overall condition of the interior and exterior of your tank, which will assist you in identifying and budgeting for any necessary repairs. Areas of corrosion, coating failure, or other discrepancies will be documented and noted on the survey video and reports.

With our heritage of Columbian TecTank®, 125 years in business and over 350,000 tanks installed, CST is the recognized leader in the storage tank industry. We have the experience to provide accurate testing with clear and detailed reporting. CST's qualified employees will arrive on time, equipped, and engaged to do business.

Why CST?

- > Single supplier, single point of contact worldwide
- > Company-wide commitment to safety
- > Trained and qualified inspectors
- > Wide range of inspection services
- > Advanced testing methods and techniques
- > Turnkey project management
- > Engineering, manufacturing and technical support
- > Over 350,000 tanks and 18,000 covers installed worldwide – we know tanks!



Is your storage tank due for inspections? If so, contact CST, the largest tank and dome manufacturer in the world.

Call +1 844-44-TANKS or email us at services@cstindustries.com.



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ROV-SS-1712



TecTank™

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