

SureTest[®] Volumetric Tank Testing

For the purpose of environmental compliance or detecting a suspected leak, Tanknology can test underground storage tanks and ensure accurate results with minimal disruption to business.

The SureTest volumetric tank testing system would determine the existence of a leak in the wet portion of a tank in a 3 to maximum 6 hour test without submitting the tank to stress.



Certified Testing Technologies

Tanknology's third-party certified, exclusive SureTest tank testing method is independently evaluated to confirm that it meets the stringent US Environmental Protection Agency (EPA) performance standards required for tank testing methods. Because Tanknology's methods work with a variety of petroleum products and

various levels of fuel, they often eliminate the need to schedule product delivery before testing.

TECHNICAL SPECIFICATIONS



- Battery powered, microprocessor based robotic device programmed with a Laptop.
- It can be programmed to operate at any predetermined time period.
- It can test tanks with fill pipe diameters as small as 2in (50mm), and tanks with volumes as high as 18,000 gallons (68,000 liters) and as low as 11% full.
- Probability of detection of 99.9% and a probability of false alarm of 0.005% at a 0.05 GPH (.187 LPH) leak detection threshold.
- Magnetostrictive Linear Display Transducer (LDT) collects level variation data with an accuracy of 0.00005 in. (0.000127 mm).
- Linear array comprised of integrated circuit temperature transducers collects temperature variation data with an individual accuracy of 0.0023F (0.0013).
- Capable of testing all types of fuels and a wide variety of chemicals.
- Currently used in: USA, Canada, Colombia, Ecuador, Guatemala, Honduras, Nicaragua, El Salvador, Panama, Chile, Brazil, Italy, Guam, Nigeria & Portugal.

Test Results

Test results recorded on-site by technicians are transmitted via the Internet to our headquarters in Austin, TX, USA, where the test is analyzed, a report is generated within 24 working hours and can be accessed remotely via web the 365 days of the year.

To learn more about SureTest, call us at +1(512)380-7129 or e-mail us at international@tanknology.com.



Environmental Compliance for Petroleum Systems