

"every drop counts"

Without precise tank gauging, you might be taking big slices from your profit

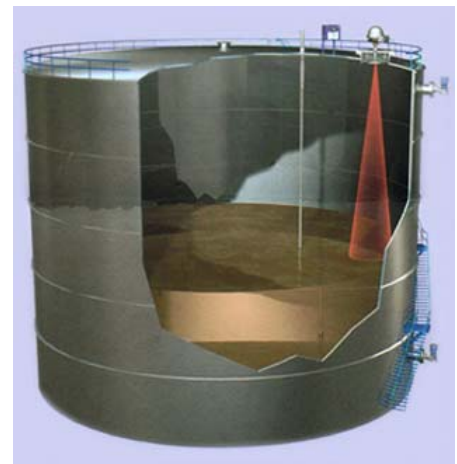
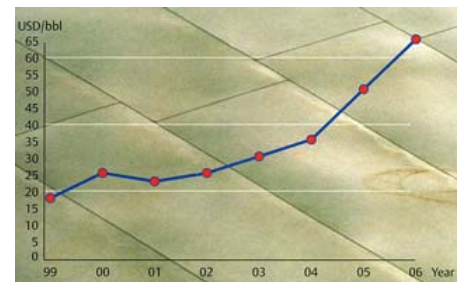


Put back the missing piece!

In the good old days, when the price of crude oil was a fraction of what it is today, the accuracy of the tank gauging was of lesser importance. The error margin could be quite large without making much difference to the bottom line. The amount of crude or refined product in the error margin, which could not be reliably verified, was certainly considerable but maybe not valuable to justify the investment in a top-of-the-line tank gauging system.

This is no longer the case. The price of crude oil has increased four-fold in just a few years and is now so high that sizeable margins of errors cost too much money. And the trend is continuing upward.

In a large storage tank equipped with a less precise gauging system, the value of the uncertain volume, i.e., the oil in the error margin is now so large that this alone justifies the investment in a high-class tank gauging system such as Rosemount TankRadar Rex.



Reliable enough to cut your OPEX too

If precision is one of TankRadar Rex's superior features, reliability is the other. Installing TankRadar Rex in your tank-farm enables you to further reduce your costs through minimal maintenance requirements, better operating reliability, more efficient operation, improved safety at the workplace, and reduced risk of damage to the environment caused by overfilling.

[Contact us](#) to find out how great the savings can be in your tank farm's OPEX and uncertainly costs.

We promise to help you put back the missing piece in your profitability.

Profit from better tank gauging... with Rosemount TankRadar Rex

Tank gauging readings for volumes and mass that form the basis for calculations and invoicing must be extremely exact so that the deviation does not result in substantially negative consequences. This is particularly true for accounting purposes such as transfer control/verification and inventory management, and loss control.

With precise tank gauging readings the profit will be:

- The automatic transfer control and verification
- Improve inventory management
- Minimize Hydrocarbon losses
- Reducing uncertainty cost

Rosemount TankRadar Rex is based on more than 35 years of experience with radar-based tank gauging. The design features a number of innovative yet well-tested technical solutions to tank gauging problems.

Seamless plug-n-gauge retrofit. You can easily replace your old tank gauge with an ultramodern Rex without having to replace any auxiliary equipment. Rex communicates faultlessly with your existing system by emulating the old transmitter.

Constant temperature control. The Rex gauge is designed for problem-free operation in all climates. The temperature of the electronics is kept constant regardless of the ambient temperature. This is one of the reasons for the gauge's 65-year Mean Time between Failures (MTBF).

Continuous self-calibration. You will never have to take a Rex gauge out of service for recalibration. In order to achieve the highest precision, measurement accuracy is checked continuously using a built-in digital crystal oscillator as a reference.

Low Loss Mode. Existing still-pipes are often covered with rust and deposits on the inside, which makes it difficult for certain radar gauges to provide precise readings. Rosemount TankRadar Rex solves this problem with its own signal processing system, the Low Loss Mode, which means that the radar waves are unaffected by the inner surface of the still-pipe.

Drip-off antennas. All our antennas have a drip-off design according to API Ch 3.1B ed 1, making them less susceptible to condensed water contamination and product build-up, which may obstruct the radar signal. This supports the top-notch accuracy and extremely reliable readout of the Rosemount TankRadar Rex.



For more information visit the Rosemount's web site at www.every-drop-counts.com
or the Kaminco Process Management's web site at www.kpm.gr

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