ROSEMOUNT™ TANK GAUGING SYSTEM

Insights delivered. Right away.
Everything you need for total control

**Efficiency**
Access to precise data in real time speeds up plant operations

**Safety**
Overfill prevention solutions fulfilling API 2350 and IEC 61511

**Accuracy**
Reliable net volume calculations based on API and ISO standards

**Scalability**
Open communication standards make it easy to add or replace devices

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**System highlights**

**2-in-1**
Simplify installation with two radar gauges for level and overfill measurements in one tank opening.

**Floating roof monitoring**
Improve reliability with continuous surveillance via Rosemount TankMaster software.

**Wireless**
Save cost and installation time. Allow for redundant communication, and connection of previously isolated tanks.

**Emulation**
Perform cost-efficient step-by-step upgrade of field and control room equipment from all major suppliers.

**Overfill prevention and proof-testing**
Fulfill safety regulations and benefit from remote comprehensive proof-testing.

**Mobility**
Stay connected – anytime, anywhere.

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**Hardware**

- Full containment tanks
- 2460 Floating roof tanks
- Pressurized storage tanks
- Intermediate storage tanks
- 2410 Fixed roof tanks
- 5900S Full containment tanks
- LTD Interim storage tanks
- 2240 LTD Intermediate storage tanks
- 5300S/5408 Pressurized tanks

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**Software**

- Rosemount TankMaster
- TankMaster Mobile
- TankMaster II

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**Rosemount TankMaster™**

- **Inventory control**
  Accurate measurement and volume calculations.

- **Certified custody transfer**
  Custody transfer tank data certified by legal metrological institutes.

- **Overfill prevention**
  Reliable safety monitoring and alarm management.