

# ROSEMOUNT™ 3408 FOR MARINE LEVEL APPLICATIONS

New ways of measuring on marine  
fuel applications

**The Rosemount™ 3408 Level Transmitter is the perfect solution for seamless marine operations. Its intelligent features streamline operations, maximize efficiency, and maintain a secure environment onboard vessels.**

With advanced technology and built-in diagnostics, it offers reliability beyond measure. It also provides real-time data and alerts, enabling potential issues to be addressed. The remote proof-testing capabilities enhance safety measures, allowing for comprehensive assessments without compromising safety of the crew.

### Ease Of Use:

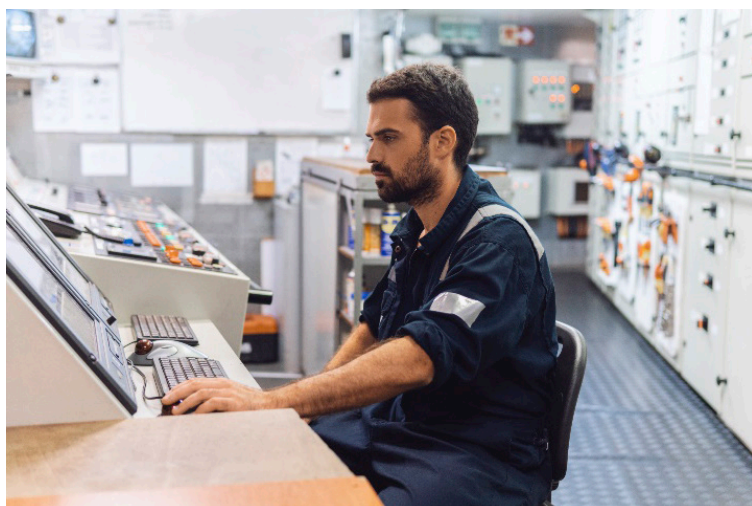
- Easy Installation, top mounted
- User friendly configuration
- Simple antenna selection
- Optional wireless Bluetooth® configuration

### Operational Safety:

- Continuous health monitoring for predictive maintenance
- Reduced operation interruptions
- Exchangeable electronics Remote & In-Situ Proof Test

### Versatile Functionality:

- Fast sweeping technology
- Reliable measurement on low viscosity liquids
- Free from pipework, unaffected by clogging or solidification
- Unaffected by:
  - Challenging environment
  - Incorrect density values
  - Mechanical failures




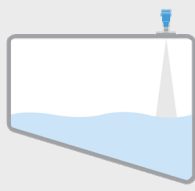


For more information, visit [Emerson.com](https://www.emerson.com)  
or contact your local Emerson Sales Representative



# VERSATILE NON-CONTACTING RADAR FOR MARINE APPLICATION FLEXIBILITY

## Application Examples:

Methanol fuel service tanks	MGO Bunker tanks	LSHFO Bunker tanks	Miscellaneous tanks
			
<p>The 3408 has the capability to measure the level in methanol service tanks despite a challenging turbulent environment.</p>	<p>The vessel crew should possess the ability to perform maintenance on level instruments fitted on methanol bunker tanks without requiring tank access. The Rosemount 3408 enables this.</p>	<p>Legacy technologies struggle with low-sulphur fuel, risking clogs at certain temperatures due to new fuel properties.</p> <p>The Rosemount 3408 is unaffected by these new challenges.</p>	<p>More miscellaneous tanks gain access to accurate measurement thanks to the more compact design of the 3408.</p> <p>The 3408 is the accurate measurement solution choice for all favorable-shaped tanks.</p>

Specifications	
Communication protocol	4-20mA (HART®)
Tank connection size	3/4-in to 1 1/2 -in Thread or 2-in to 6-in flange
Pressure	Up to 25 bar
Radar instrument accuracy	±2 mm
Marine tank height	Up to 20 m
Configuration tool	HART or Bluetooth

For more information, visit [Emerson.com/RosemountProductPage](https://emerson.com/RosemountProductPage)

The Emerson logo is a trademark and service mark of Emerson Electric Co. Rosemount is a registered trademark of one of the Emerson family of companies. All other marks are the property of their respective owners. ©2024 Emerson Electric Co. All rights reserved.

00807-0200-4418 Rev AA