## **Guided Wave Radar Verification Service**

Efficient, fast and accurate verification of your guided wave radar products



### **CHALLENGE**

Verifying the accuracy and functionality of guided wave radar transmitters has been an expensive, labor intensive and cumbersome operation, involving unsafe methods of operators climbing the tanks and breaking process seals and transferring product.

### **OUR SOLUTION**

Emerson<sup>™</sup> has developed a new patented method that only Emerson certified technicians can use to verify the accuracy and functionality of Rosemount 5300 and 3308 products. This is done safely and conveniently, in minutes, without transferring product or breaking the process seal. You are also able to eliminate or minimize your operators climbing tanks.

### **HOW IT WORKS**

- This 5-point accuracy verification uses 3rd party calibration hardware with traceability to National Institute of Standards and Technology
- Installation and configuration reviewed by an Emerson certified technician - Reviews device configuration to ensure optimal performance
  - Reviews device configuration to ensure optimal performance
  - Reviews installation to ensure best practices have been followed
  - Ensures complete integrity of the hardware
- Printed certificate showing the product meets the applicable Rosemount specifications and is designed to meet ANSI Z540-1-1994

#### **Global Headquarters**

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# WHAT IF...

- You could ensure your Rosemount<sup>™</sup> 5300 and 3308 are operating to optimal performance?
- You could improve environmental compliance and safety?
- You could replace your labor intensive manual process to verify the accuracy and functionality of your Guided Wave Radars?





