

Instrumentation

RiteFlo® System

Overview:

The RiteFlo® Gauge from Rain for Rent is a wireless gauge that provides remote monitoring of levels, temperature, flow, pressure, and relay monitoring in real time and from a centralized location or mobile device. The RiteFlo® Gauge makes it so that employees no longer need to climb on tanks, creating a safer jobsite while allowing customers and employees to know water levels, temperature, flow, pressure, and relay monitoring at all times from anywhere. Increased responsiveness and proactive decision making are a few benefits you can expect when utilizing the RiteFlo® Gauge.

Features:

- Remote monitoring and reporting of levels, temperature, flow, pressure, and relay monitoring
 - Website and mobile device views
- Wireless global standard
- Cloud reporting can be managed via cell, radio or WiFi signal
- Compatible with SCADA systems
- Data stored and accessible through cloud database
- Certified for Class 1, Division 1 environments
- 6+ years battery life, based on 1-minute interval pulls
- Special mount for LakeTank
- Gauge has an integrated screen for verifying/quick reading
- Website and mobile view for remote monitoring
- Dynamically calculates volumes eliminating the need for strapping charts.

Specs:

- Dimensions: 13.65" x 7" x 4" (gauge head and antenna)
- Weight: 5lbs (gauge head and antenna)
- Gauge face: 2" diameter
- Stainless steel cable for level measurements
- Temperature rated at -40° to 175° F
- Vibration tested to IEC60770-1
- Electromagnetic compatibility to CE 61326:2012 and NE21:2012
- Accuracy:
 - Level: ± 0.25 inch
 - Flow: $\pm 0.01\%$
 - Temperature: ± 0.45 °C / ± 0.81 °F



Accessories:

- RiteFlo® Command Trailer or RiteFlo® Remote Base Station required
- Tanks
- Spillguards
- PipeStax®
- Hose and Pipe



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Liquid Ingenuity®
800-742-7246
rainforrent.com