

PLS

PRODUCT LEVEL SENSOR

 Patented technology



DESCRIPTION

The PLS (Product Level Sensor) is a wireless sensor that uses precision optics to accurately monitor liquid levels in containers. Designed for a wide range of liquid storage and chemical feed applications, the PLS can be installed on drums and pails using various adapter options. By continuously monitoring your product levels, the PLS simplifies chemical inventory management and helps improve operational efficiency.

USERS BENEFITS



1

Continuous Monitoring

Monitor product levels in real time to improve inventory visibility, planning, and replenishment forecasting.



2

Notifications in real time

Receive immediate alerts when product levels fall outside normal operating conditions, allowing for faster corrective action.



3

Easy Wireless Installation

Quick and simple wireless deployment with no complex wiring, minimizing installation time and costs.

KEY FEATURES

Simplified Product Management

Receive alerts tailored to your operational needs and application requirements, helping you stay informed and take action when needed.

Compatible with Chemical Applications

The PLS is suitable for the majority of liquid storage and chemical feed applications, providing reliable level monitoring across a wide range of products.

Easy Installation

The PLS transmits level readings wirelessly to the Aquassist platform, eliminating complex wiring and reducing installation time.

Simple Configuration

Quick and easy setup through the Aquassist app. The PLS is powered by a standard AA alkaline battery for convenient, long-lasting operation.



TECHNICAL SPECIFICATIONS

Measurement frequency	Every 10 minutes
Operation and data transmission	Wireless
Battery	Easy-to-replace AA battery
Certifications	UL/CSA/CE



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