



Home › Automatic Tank Gauge Products ›
Leak Detection & Monitoring Sensors › Sump Monitoring Sensors ›
Position Sensitive Dispenser Pan or Containment Sump Sensor

Get a Quote

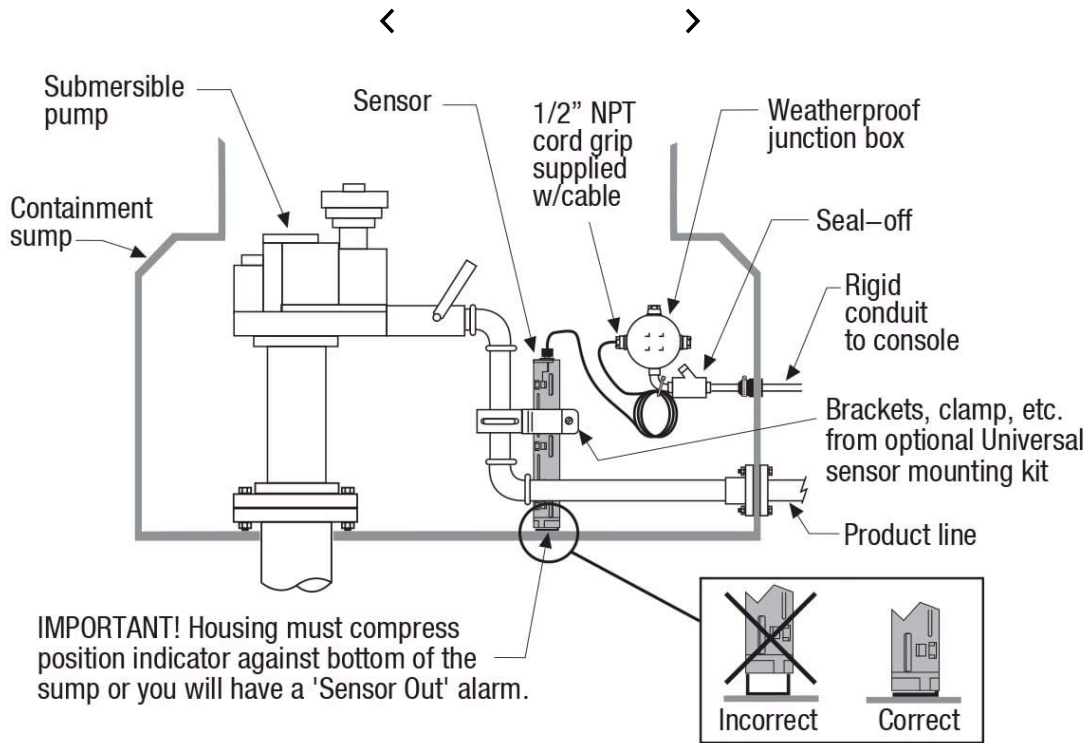
POSITION SENSITIVE DISPENSER PAN OR CONTAINMENT SUMP SENSOR



Find a Distributor



The Position Sensitive Sensor is installed in a containment sump or dispenser pan and will detect the presence of liquid in the sump.



Get a Quote

Ensure Proper Installation

To confirm proper installation and operability, the Position Sensitive Sensor triggers a Sensor Out Alarm if it is moved from its installed position, resting on the bottom of the containment area or dispenser pan.

The Position Sensitive Sensor is approved for monitoring high alcohol alternative fluids such as E85.

Product Form

Part Number	Description
794380-323	Position Sensitive Pan / Sump Sensor
330020-012	Universal Sensor Mounting Kit (Sold separately)

Find a Distributor



Specifications

Fuel	Gas, Diesel, Kerosene, Jet Fuel, Aviation
Compatibility	Gas, E15, E85, E100, Bio-Diesel 20, Green Diesel, Waste Oil, Motor Oil
Alarm Notification	<p>Normal: Sensor in Normal State – No liquid detected</p> <p>Fuel Alarm: Liquid detected in the containment area at approx., 1.5" (3.81cm)</p> <p>Sensor Out: Sensor not resting on the bottom of containment area or sensor not communicating to ATG Console</p>
Operating Principle	Product permeable, reed switch /float
Product Activation Height	Liquid 1.5" (3.81cm)
Operating Temp	+32 to +140°F (0 to +60°C)
Dimensions	12" (30.5cm) high, 2.2" (5.6cm) diameter
Cable Length	12' (3.66m)

Documents

- [↓ Position Sensitive Sensor Specifications \(577013-750-10\)](#)
- [↓ Sensor Products Application Guide \(577013-750\)](#)

RELATED PRODUCTS

Get a Quote



Find a Distributor



Get a Quote



Find a Distributor



Magnetostrictive Discriminating Dispenser Pan & Containment Sump Sensor

The Veeder-Root Mag Sump Sensor uses proven magnetostrictive technology to detect hydrocarbons or water in sump spaces

[Learn More >](#)

Get a Quote



TLS-450PLUS Automatic Tank Gauge

The TLS-450PLUS Automatic Tank Gauge provides the most comprehensive fuel site data for advanced fuel asset management.

[Learn More >](#)

Find a Distributor



Solid-State Non-Discriminating Dispenser Pan & Containment Sump Sensor

This solid-state, non-discriminating sensor is installed typically in a dispenser pan or containment sump location to detect the presence of a liquid.

[Learn More >](#)

Get a Quote



First name

Last name

Company name

Email*

Phone number

Street address

City

State/Region

Country

Please Select

Postal code

VR-Product Interest

Find a Distributor



- Biofuel Blending System (BBS)
- HydrX Fuel Conditioning
- DEF Submersible Turbine Pumps
- Tank Gauge Sensors or Probes
- EMR
- Mechanical Meter Registers
- Red Jacket STPs
- Vapor Recovery / ISD / Carbon Canister

Please tell us about your request:

SUBMIT

Get a Quote

Copyright © The Veeder-Root Company.
All rights reserved.
Unauthorized duplication prohibited.

125 Powder Forest Drive
PO Box 2003
Simsbury, CT 06070

1.800.873.3313

[Cookie Settings](#)

Trending Blogs

Energy Efficiency Myth: Fixed Speed STPs Outperform Variable Speed

In-Station Diagnostics (ISD) Installation Best Practices

The Truth Behind Nozzle Demand: Optimizing Submersible Turbine Pump Capacity

Combating Corrosion with Cumberland Farms – 3 Years Later

Veeder-Root Announces The Red Jacket® 4 HP Submersible Turbine Pump: Meeting High Flow Demands with Fixed Speed Reliability

The Importance of Replacing Aging Underground Storage Tanks

Introducing The Red Jacket® 4 HP Submersible Turbine Pump

Automatic Tank Gauges (ATG)

Meter Registers

Red Jacket Submersible Pumping Systems (STP)

Careers

Technical Support

[Privacy Terms](#)
[Extranet](#)
[CCPA Notice](#)



Find a Distributor



Insights from an
Industry Expert

Get a Quote



Find a Distributor