

Issue Date: June 30, 2024

**PMP Corporation**  
**PMP Dual-point Hydrostatic Sensor 63303 and Mini-Hydrostatic Sensor 63304 as evaluated**  
**with the Veeder-Root TLS-350 (version 336 firmware)**  
**INTERSTITIAL DETECTOR (LIQUID-PHASE)**

**Detector:**

Output type:            qualitative  
Sampling frequency:    continuous  
Operating principle:    float switch

**Test Results:**

	<u>propylene glycol</u> <u>(in water)</u>	<u>ethylene glycol</u> <u>(in water)</u>	<u>calcium chloride</u> <u>(CaCl) (in water)</u>	<u>water</u>
<b>Dual-Point Hydrostatic Sensor</b>				
<b>63303</b>				
Detection time (sec)	<1	<1	<1	<1
Fall time (sec)	<1	<1	<1	<1
Precision (in)	0.00	0.00	0.00	0.01
Detection Threshold				
Low level (in)	1.48	1.48	1.40	1.52
High level (in)	14.50	14.14	13.67	13.99
<b>Mini-Hydrostatic Sensor</b>				
<b>63304</b>				
Detection time (min)	<1	<1	<1	<1
Fall time (min)	<1	<1	<1	<1
Precision (in)	0.00	0.00	0.00	0.01
Detection Threshold Level				
Low level (in)	1.18	1.18	1.18	1.18

**Applicability:** California Code of Regulations require a written statement of compatibility for systems containing products other than petroleum-based fuels (biodiesel blends greater than 20%, ethanol blends greater than 10%, solvents, etc.).

**Comments:**

63303 is a tall dual-point sensor that indicates both low-level and high-level conditions.  
63304 is a shorter, stainless steel body sensor that only registers low-level liquid conditions.  
These sensors were third party evaluated with a Veeder Root TLS-350 console (version 336 firmware).

PMP Corporation claims that these sensors will work with these other consoles: the TLS-4 series, TLS-350 series, TLS-300 series, ILS-350, Simplicity, Gilbarco EMC series, EMC Basic series, EMC-PC, Red Jacket ProMax and ProPlus.

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