

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-450 Plus console Series 8600 (version 010.J.233.54 software)**

### 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 63303</b>				
Detection time (sec)	<1	<1	<1	<1
Fall time (sec)	<1	<1	<1	<1
Precision (in)	0.01	0.01	0.01	0.01
Detection Threshold				
Low level (in)	1.39	1.43	1.19	1.45
High level (in)	14.18	14.08	13.86	14.12
<b>Mini-Hydrostatic Sensor 63304</b>				
Detection time (min)	<1	<1	<1	<1
Fall time (min)	<1	<1	<1	<1
Precision (in)	0.01	0.01	0.01	0.02
Detection Threshold Level				
Low level (in)	1.10	1.04	1.03	1.21

**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-450 Plus console Series 8600 (version 010.J.233.54 software).

PMP Corporation claims that these sensors will work with these other consoles: the TLS-450 series, 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.

PMP Corporation

25 Security Drive

Avon, CT 06001-0422

Tel: (860) 677-9656

Toll Free: (800) 243-6628

E-mail: sales@pmp-corp.com

URL: www.pmp-corp.com

Evaluator: Solutions Engineering Group

420 N. Main Street

Montgomery, IL 60538-1367

Tel: (630) 701-7703

Date of Evaluations: 1/26/2024



| [Home](#) | [Vendors: A - F](#) | [Vendors: G - M](#) | [Vendors: N - S](#) | [Vendors: T - Z](#) | [Method Index](#) | [Glossary](#) |

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