

TMS4000 Quick Reference Guide

Tank SetPoint Alarms*

- CH Critical High**
- HH High High**
- H High**
- L Low**
- LL Low Low**
- CL Critical Low**

System Alarm Status and Acknowledgment

- System Normal
- Unacknowledged Alarms*
- Acknowledged Alarms

Touch to silence front panel horn and access alarm acknowledgment screen. See back for details.

- Power On
- System Normal
- Alarm*
- Auto Brightness Sensor

Sensor Alarm Status and Acknowledgment

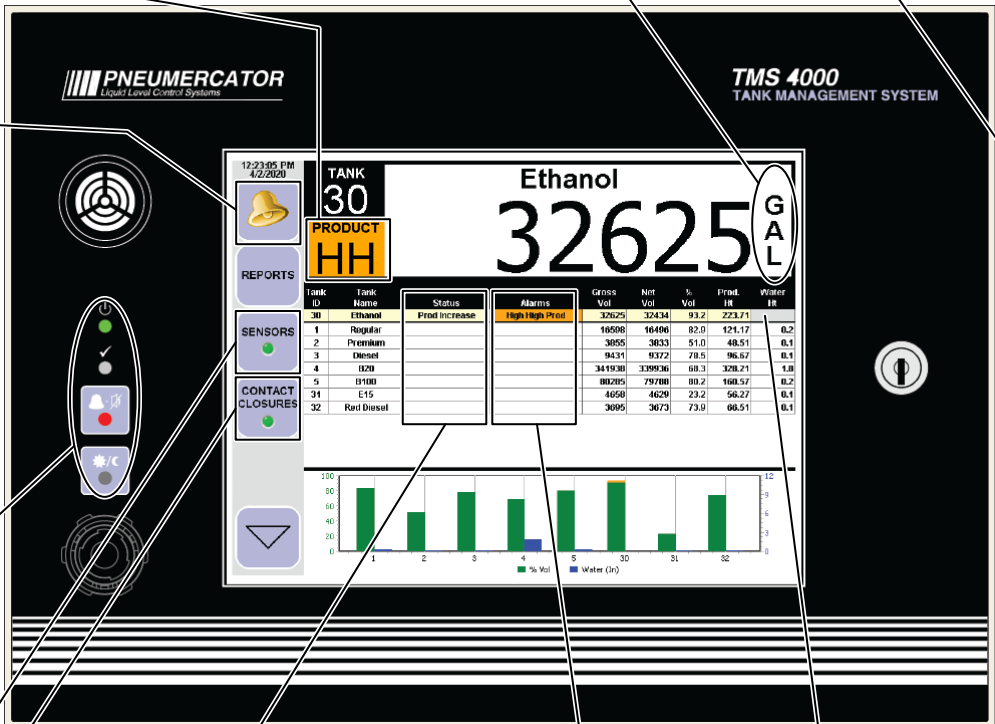
- All sensors normal
- Alarms*
- Wiring/Sensor faults
Touch to view details

CC Input Alarm Status and Acknowledgment

- All CC Inputs normal
- Alarm and/or Activity*
Touch to view details

Meter Display Mode

- | | | |
|--|--|---|
| Temperature Uncompensated Volume (Barrels) | <input type="radio"/> Gross Volume (BBL) <input checked="" type="radio"/> Gross Volume (GAL) | Temperature Uncompensated Volume (Gallons/Liters) |
| Temperature Compensated Volume (Barrels) | <input type="radio"/> Net Volume (NBBL) <input type="radio"/> Net Volume (NGAL) | Temperature Compensated Volume (Gallons/Liters) |
| Maximum Delivery Amount (Barrels) | <input type="radio"/> Ullage (UBBL) <input type="radio"/> Ullage (ULLG) | Maximum Delivery Amount (Gallons/Liters) |
| Total Height of Liquid (Feet + Inches) | <input type="radio"/> Product Height (FT P) <input type="radio"/> Product Height (IN P) | Total Height of Liquid (Inches/Millimeters) |
| | <input type="radio"/> Percent Volume (% VOL) | Gross Volume/Tank Capacity x 100% |
| | <input type="radio"/> Water Height (IN W) | Bottom Water Height (Inches/Millimeters) |
| | <input type="radio"/> Temperature (TEMP) | Volume-Weighted average Product Temperature (°F/°C) |



Tank Status

- Tank Active ◆
- Product Increase ▲
- Product Decrease ▼
- Leak Test In Progress
- Ungaugeable Level Warning
- Probe Errors

Tank Alarm/Activity Priority Window

- ### Tank Alarms
- Product, Water and Temperature SetPoints, Theft,
 - Failed In-Tank Leak Test

* For All Alarms, Blinking indicates unacknowledged condition

** Product, Water, or Temperature (Temp) displayed above Tank SetPoint Alarm in Meter

Site Name _____
Site Location _____

Tech Support Phone _____
Emergency Phone _____

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Current Alarms



General Alarm: Tank Product, Water, and Temperature SetPoints, Leak/Point Level Sensor, Contact Closure Input



Failed In-Tank Leak Test

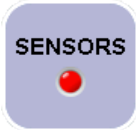


Theft



System Errors: Probe Errors, Sensor Wiring Faults

Leak/Point Level Sensor Statuses



Normal



Alarm or Active*



Wiring/Sensor Fault*

* Touch individual Sensor panel for details.

Contact Closure Input Statuses



Normal: No Alarm or Activity



Alarm or Active*

* Touch individual CC Input panel for details