



LEVEL
PRESSURE
TEMPERATURE
INSTRUMENTATION
PASTEURIZATION CONTROLS

NEW! Liqui-Track 3200 Inventory Management System

FEATURES:

- *Accurate conversion of tank levels to inventory management data*
- *Seamless interface of data to plant-wide control system*
- *Local display and host PLC that always agree*

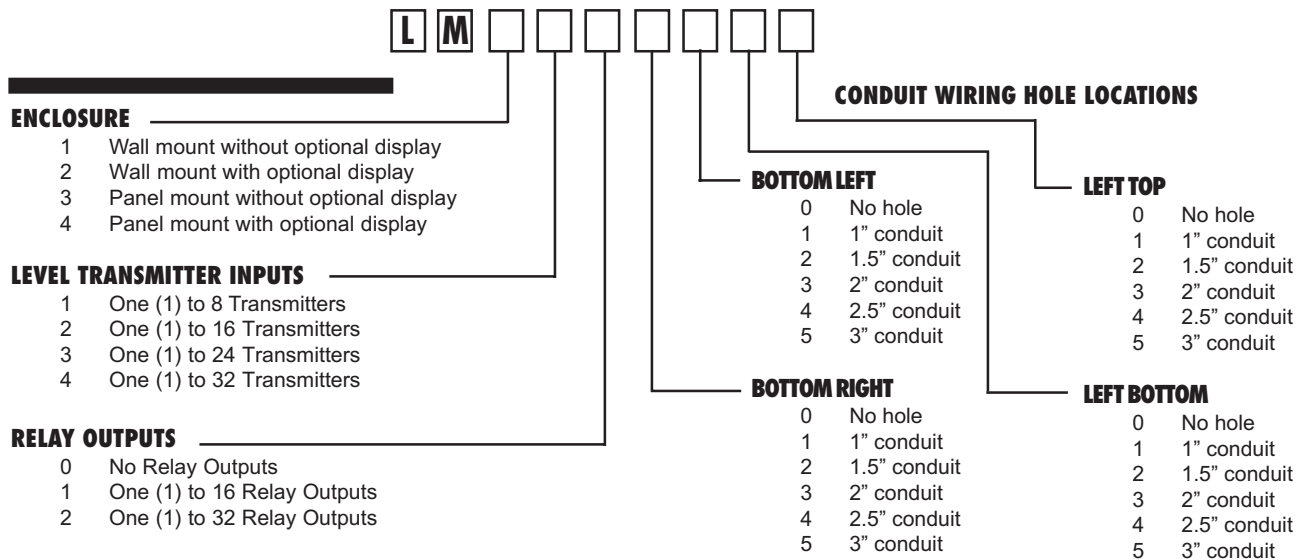


Finally, a complete system that provides the accurate inventory data you need to optimize production along with a foolproof way to interface with your host PLC. The Anderson Liqui-Track 3200 does this by incorporating industry - standard components and proven tank level software to measure virtually any liquid product in any storage vessel. The modular design provides for cost-effective

upgrading from a basic 8-channel system to 32 channels in a single NEMA 4X enclosure. All pertinent data is displayed on a per-tank basis (eight per screen) with each channel operator selectable for product type and specific gravity using a simple chart-based menu. This useful data is readily available for plant-wide distribution via a standard Allen-Bradley DH+ network. Along with our proven

level sensors, this system provides a single-source solution for your inventory management needs — right down to the installation and wet calibration we provide via factory authorized technicians. For a detailed presentation on what this new system can do for you, contact our Customer Service Department at 800-833-0081 to arrange for a sales engineer to visit your plant.

Complete Product Ordering Matrix



OPTIONS

56117B0002	Color display with keypad (Remote)		
	Above mounted in NEMA 4X SS. enclosure		Consult Factory
56115B0022	Expansion kit - Inputs 9-16	56115B0042	Expansion kit - Inputs 25-32
56115B0032	Expansion kit - Inputs 17-24	56115B0011	Relay kit - Outputs 1-16
		56115B0021	Relay kit - Outputs 17-32

Note:

Consult factory for information pertaining to data requirements prior to order placement.

GENERAL SPECIFICATIONS

Enclosure

Material: 304 Stainless Steel

Ratings: NEMA 4X/IP65, 3A Authorized

Mounting: Wall mount standard, Panel mount optional

Electrical

Power: 110 volts AC

Inputs: Up to 32, 4-20mA; Loop power supplied

Alarms: 3 per channel, programmable (2 low, 1 high)

Outputs: Assignable to AC outputs or available to host PLC via DH+
Up to 32 AC powered alarm outputs; 110V at 2.5 amps
RS232 serial connection (for computer upload/download)
DH+ (Allen-Bradley "Blue Hose" network)

Display

Type: Panelview 900 series color display (Allen-Bradley) with integral keypad

Channels: 8 per screen, 32 channels maximum

Engineering Units: Gallons, pounds, liters, or kilograms

Typical Channel: Bar-graph for approximate % of liquid in vessel
Actual volume or weight in vessel
Tank Name
Product Name with Specific Gravity
Total capacity of vessel
Offset (volume below sensor, if any)

