

# TANK MONITOR



The finest holding tank monitor available with easy-to-read tank level indicators. Monitors up to four tanks from one convenient location.

### **Benefits**

- All parts are mounted outside of the tanks eliminates need for special tank fittings
- Reliable electronic design protected for the marine environment
- Can be used with any polyethylene or fiberglass fresh, gray and waste water tanks
- Easy to use
- No maintenance required
- Gold-plated connectors ensure consistent and trouble free performance
- Simple installation
- Low power consumption
- No internal probes or floats
- Flush-mounted indicator panel has a smooth surface (no protruding switches or gauge)
- Each unit is assembled by hand, individually tested and backed by Raritan's one-year Limited Warranty and legendary technical support team

## **Options**

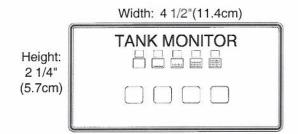
Available for 12, 24 or 32V DC installations

Raritan products are chosen by powerboat, sailboat, houseboat, and RV owners and manufacturers the world over for their dependability, environmental responsibility, simplicity of installation, operation, and maintenance. The product line includes house-hold style toilets, marine toilets, marine sanitation devices and systems, cleaning products, icemakers, water heaters, and rudder angle indicators.

To view our complete line, to obtain installation and servicing guides, visit raritaneng.com.

THE MOST DEPENDABLE NAME ON THE WATER

### TANK MONITOR



Approximate Shipping Weight: 1lb (.45 kg)

The Tank Monitor provides convenient, reliable, maintenance-free monitoring of one to four fresh, gray and waste water tanks. All components are mounted outside of the tanks for dependable operation, eliminating the need for special tank fittings and the inevitable maintenance of internally mounted tank sensors. The tank monitor has no moving parts.

The indicator panel clearly displays a tank's contents (or reserve) by selecting the tank on the touch pad. The tank's content is displayed at quarter tank intervals (i.e. EMPTY, 1/4, 1/2, 3/4 and FULL) with easy to understand international symbol labels (which are provided). The Indicator Panel is rugged, flush mounted and has no protruding parts.

The tank module senses the contents of the tank and sends a signal to the indicator panel. The electronic components are completely encapsulated, protecting them from the harshest environments.

### Installation Features

Installation is simple and requires only a basic understanding of electrical wiring.

### Models

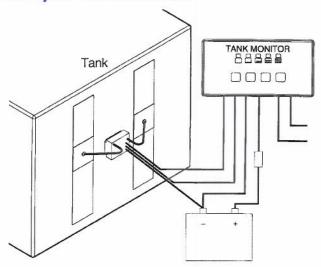
Part# Description

15100\*\* Tank Monitor

15101 Tank Sensor Module Kit

\*\* Specify Voltage (12, 24, 32V)

### Sample Installation



For use on non-conductive tanks (polyethylene, fiberglass, etc.). NOT FOR USE ON FUEL TANKS.

# MATHEMAN

### For more information contact:

Raritan Engineering Company Inc. 530 Orange Street Millville, NJ 08332, USA Telephone: 856-825-4900 Fax: 856-825-4409 e-mail: info@raritaneng.com

### raritaneng.com

Southern Plant and Office 3101 SW 2nd Avenue Ft. Lauderdale, FL 33315 USA Telephone: 954-525-0378 Fax: 954-764-4370