

Yokogawa Meters & Instruments Announces the RM3 Rudder Position Meter



Yokogawa Meters & Instruments (M & I) Division, in Newnan Georgia, announces the release of the RM3 Rudder Position Meter. This series of back-lit meters provides a continuous analog indication of the rudder position of a boat or ship based on an input signal from a position transducer.

Features Include:

- 3.1 diameter indicator face with white pointer.
- +/- 125 Deg element/pointer movement
- Customizable scaling/markings, colors, and logos
- Span adjustment for voltage input, span and zero adjustment for resistance bridge input (no adjustment for current input)
- Incandescent T3 ¼ wedge type bulb (LED lighting in development) 12 or 24 VDC, replaceable from back of the unit
- Accuracy +/- 2.5 degrees (for positional accuracy of the rudder, not including sensor error, multiply full scale rudder deflection by 0.02)
- Dielectric withstand voltage of 1000 VAC/60 Hz from input to can for 10 seconds.
- Durable anodized aluminum can and brass hardware
- Waterproof from front of panel, dust proof from back of panel

For more information on the RM3 Rudder Position Meter or other Yokogawa products, please visit us at www.yokogawa-usa.com