

# Models: 17/L, 560

### **Industrial Metal Panel Meters**



3" 17/L DC Moving Coil 560 AC Repulsion

#### **Features**

Industrial Metal Series was designed to meet industrial requirements where rugged metal cases with glass fronts provide long service under adverse conditions. Metal cased Panel Meters are resistant to extreme shock, vibration, temperature, environmental contamination, and humidity.

Special Dials are available with the following options: Additional Colors, Scales, Special Legends, Logo and Mirrors. High current ammeter ranges with external shunt are available, as are special or non-standard ranges.

DC Ranges: Microammeters, Milliammeters, Ammeters, Millivoltmeters, Voltmeters.

AC Ranges: Milliammeters, Ammeters and Voltmeters

#### **Specifications**

Overload: Voltmeters (AC and DC): 50% momentary 20% sustained.

> Ammeters (AC and DC) momentary: 10 times the rated current for 10 consecutive intervals of .5 seconds with a 1 minute interval between successive applications; 20% for six hours.

Accuracy: ±2% full scale value.

±10%. Resistance:

Dials: 100 degree arc, black lettering on white background.

Pointer: Knife Edge.

Pivot and Jewel, Iron Vane or Taut Band. Movement:

Surface mount. Mounting:

Case: Metal.

Operating Temperature: 32°F to 104°F (0°C to 40°C). Storage Temperature: -4°F to 131°F (-20°C to 55°C). ANSI C39.1, RoHS, REACH. Meter Approvals:

Origin: Made in USA.

Hoyt Electrical Instrument Works, Inc.

Phone: (800) 258-3652 23 Meter Street (603) 753-9592 Fax: Penacook, NH 03303 Email: sales@hoytmeter.com www.hoytmeter.com

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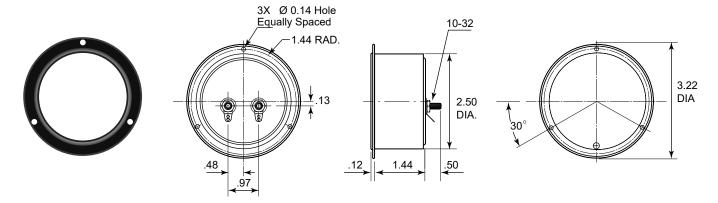




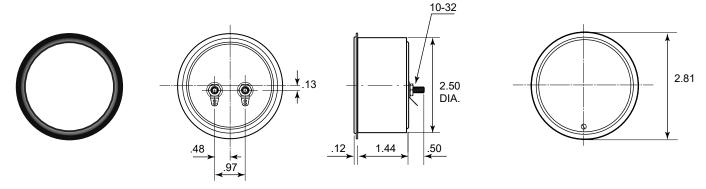
## **Industrial Metal Panel Meters**

#### **Dimensions**

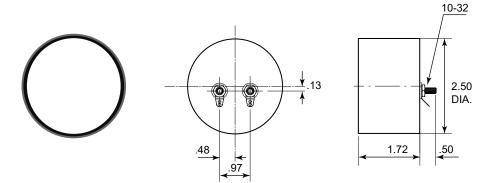
Wide Rim Metal (option code: WR).



Narrow Rim Metal (option code: NR).



Straight side Metal Case (option code: SS).



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