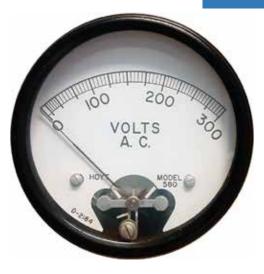


Models: 570, 580

Industrial Metal Panel Meters



3.5" 570 DC Moving Coil 580 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.

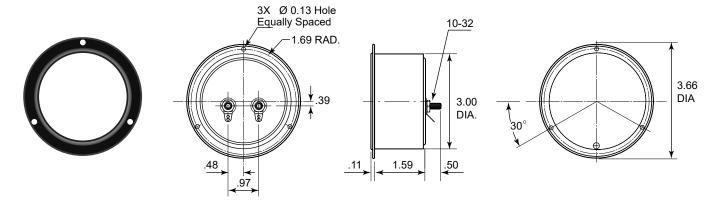
Phone: (800) 258-3652 23 Meter Street Fax: (603) 753-9592 Penacook, NH 03303 Email: sales@hoytmeter.com www.hoytmeter.com



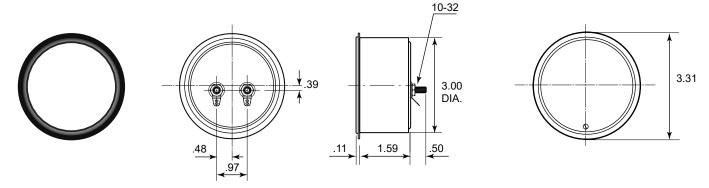
Industrial Metal Panel Meters

Dimensions

Wide Rim Metal (option code: WR).



Narrow Rim Metal (option code: NR).



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