



Industrial Panel Meters



3.5" 582 DC Moving Coil

3.5" 584 AC Repulsion

Features

- Industrial Series was designed to meet industrial requirements and for other applications where cases with glass fronts provide long service under adverse conditions.
- Round models sizes in 3-1/2" are produced in either the ±2% of full scale AC repulsion or DC Moving Coil version.
- High current ammeter ranges with external shunt are available, as are special or non-standard ranges.
- Special dials are available with the following options: additional colors, scales, special legends, logo and mirrors. Available with or without illumination.
- DC Ranges: Microammeter, Milliammeter, Ammeter, Millivoltmeter, Voltmeters
- AC Ranges: Milliammeters Ammeter, Voltmeter, Frequency Meter.

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.

Resistance: ±10%.

Dials: 90 or 100 degree arc, black lettering on white background.

Pointer: Knife Edge.

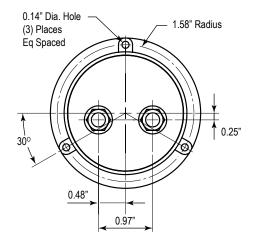
Movement: Pivot and Jewel, Iron Vane or Taut Band.

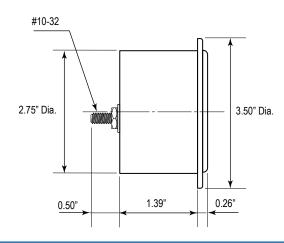
Mounting: Surface Mount. Case: ABS plastic.

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

Origin: Made in USA.

Dimensions





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