Current Calibrator

Features

• Provides quality and accuracy of handheld calibrator of precision current source
• Adjustable 0-24mA current source, 2 ranges
• Portable instrument for calibrating process devices and measuring process signals
• Current calibrator drives loads up to 500Ω
Current Calibrator

Specifications

Display: LCD Display  
Max. Display Counts 1999  
13mm (0.5”) Digit Size

Function: mA Current Source, 2 Ranges.

Sampling Time: Approx. 0.4 second

Operating Temperature: 0°C to 50°C (32°F to 122°F)

Operating Humidity: Less than 80% RH

Power Supply: 006P DC 9V, MN1604/PP3 Battery or Equivalent Alkaline type or Heavy Duty

Dimension: 185mm × 78mm × 38mm (7.3” × 3” × 1.5”)

Weight: 265g/0.58lb. (Including battery)

Electrical Specifications

<table>
<thead>
<tr>
<th>Range</th>
<th>Display Resolution</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 19.99mA</td>
<td>0.01mA</td>
<td>±(0.25% FS* + 1digit)</td>
</tr>
<tr>
<td>0 - 24mA</td>
<td>0.1mA</td>
<td>±(0.5% FS* + 1digit)</td>
</tr>
</tbody>
</table>

*FS: Full Scale

Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Calibrator</td>
<td>72-6694</td>
</tr>
</tbody>
</table>

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