Amp-Clamp Adapters

Amp-Clamp current probes, used with analog VOMs provide accurate measurements of high AC and DC currents found in power systems and related control circuitry. The Amp-Clamp jaws are closed over a conductor in the circuit and the current load is indicated on the connected meter. The 150-2 has six ranges (up to 300 A, AC)

- Current Measurements Without Power Interruption
- Clamp Over Conductor
- Measure up to 300 AC Amps
- Includes Connection Cables

Specifications

AC AMP-CLAMP ADAPTERS

<table>
<thead>
<tr>
<th>MODELS</th>
<th>150-2 (For VOMs)</th>
<th>153-2 (For DMMs)</th>
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<tr>
<td>Ranges</td>
<td>5A, 10A, 25A, 50A, 100A, 250A (on 2.5 VAC Meter Range) 6A, 12A, 30A, 60A, 120A, 300A (on 3 VAC Meter Range)</td>
<td>2A, 20A, 200A (on 0.2 VAC, 2VAC, or 20 VAC Meter Range)</td>
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<td>Accuracy</td>
<td>±3% full scale</td>
<td>±3% full scale (20A &amp; 200A Ranges) ±4% full scale (20A &amp; 200A Ranges)</td>
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PHYSICAL

Dimensions: 7.8" x 3" x 1.1" (196.85 x 76.2 x 27.9 mm)

Weight: 12 oz (340.2 g)

Max. Cable Dimension: 1.125" diameter (28.6 mm)

Max. Bus Bar Dimensions: 2.38" x 0.38" (60.3 x 9.5 mm)

Accessibility

Model 150-2 AC Amp-Clamp

Model 151-2 Line Splitter #00544

Makes it easy to perform quick, accurate AC current tests on plug-in appliances. Has a 3-prong grounded plug and sockets, with 2-ft. long cord to splitter. Use with Simpson Model 150 Amp-Clamp tester and any other clamp-on unit