

# Ammeter Shunt Kit

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## Digital Ammeter and Shunt Test Kit

The Digital Ammeter and Shunt Test Kit is a calibrated reference meter for the verification of magnetic particle equipment performance. The kit includes a calibrated digital ammeter that captures the ½-second mag shot and provides AC RMS or DC Peak amperage readings. The ammeter is capable of measuring AC, HWDC, and FWDC waveforms up to 10,000 amps with an accuracy of +/-3% in AC mode or +/-2% in DC mode. The kit includes a calibrated reference shunt with leads to connect to the ammeter.



### SPECIFICATION

<b>Modes</b>	AC / HWDC / FWDC
<b>Display</b>	4 digit LCD
<b>Range</b>	AC: 0-6,000 A RMS DC: 0-10,000 A Peak
<b>Accuracy</b>	AC: +/- 3% or 30A DC: +/-2% or 20A (whichever is greater)
<b>Shunt</b>	50 mV / 1000 A
<b>Shunt Cable</b>	5 ft / 1.5 m
<b>Power</b>	4x "AA" 1.5V batteries

### SPECIFICATION COMPLIANCE

- ASTM E709
- ASTM E1444
- ASTM E3024
- ASME BPVC Section V Article 7
- ISO 9934

### PART NUMBER

622350