

Models 312B, 313A Mini Clamp Meters

Data Sheet

BK Precision offers a wide variety of current clamp meters for safe non-invasive current measurement. The new line of mini clamp meters are practical where a traditional sized meter may be to cumbersome to use. Both models 312B and 313A feature autoranging capabilities and are ideal for use in cramped quarters. The BK Precision mini clamps are more than just current clamps they offer the ability to measure voltage and resistance. Both the 312B and 313A meet CE requirements and come with a one year warranty.

- Low cost
- Autoranging
- Data Hold Function
- 2 times/sec Sample Rate
- Clamp Opening Size 25mm
- Low Power Indicator

Model 313A

| Range | Resolution | Accuracy |
|-------|------------------------------|--|
| 600A | 100mA | 2% ±10dgt |
| 600A | 100mA | 2.5% ±10dgt |
| 600V | 100mV | 1.5% ±5dgt |
| 600V | 100mV | 1% ±3dgt |
| 1000Ω | 0.1Ω | 1% ±3dgt |
| | 600A 600A 600V 600V | 600A 100mA 600A 100mA 600V 100mV 600V 100mV |

Model 312B

| | Range | Resolution | Accuracy |
|------------|-------------|-------------|------------|
| AC Current | 200A | 100mA | 2% ±5dgt |
| | 600A | 1A | 2% ±5dgt |
| AC Voltage | 200V | 100mV | 1.5% ±5dgt |
| | 600V | 100mV | |
| Resistance | 200Ω | 0.1Ω | 1.9% ±3dgt |

