

**FEATURES:**

- 4-20 mA with 1 μ A resolution
- Basic Accuracy 0.025% + 5 μ A
- Auto-Ramp and Easy Step Functions
- 1-100% Input
- 0-20mA, 0-24mA Selectable
- 0-24V Output

ELECTRICAL SPECIFICATIONS:

| RANGE | RESOLUTION | Accuracy |
|---------|------------|---------------------------------|
| 0-4mA | 0.001mA | $\pm 0.025\% \pm 10\mu\text{A}$ |
| 4-20mA | 0.001mA | $\pm 0.025\% \pm 5\mu\text{A}$ |
| 20-24mA | 0.001mA | $\pm 0.025\% \pm 5\mu\text{A}$ |
| 0-4V | 0.001V | $\pm 0.05\% \pm 10\text{mV}$ |
| 4-20V | 0.001V | $\pm 0.05\% \pm 5\text{mV}$ |
| 20-24V | 0.001V | $\pm 0.05\% \pm 5\text{mV}$ |

GENERAL SPECIFICATIONS:

Battery Type: 9V Alkaline Battery (External Power Input 9-15V)

Display: 4+5 Digits

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

Operating Humidity: Less than 85% relative

Storage Temperature: -20 to 60°C (-4 to 140°F)

Dimension: 88×168×26mm

Weight: 330g

Accessories: Carrying case, Users Manual, 6×1.5V AA batteries, External Battery Pack, Alligator clip.