

# Loop Current Calibrator LC95



- Source 3 to 24 mA
- 2 Wire Simulator
- Accuracy 0.1%

**Current Loop Calibrator LC95** is Device for testing or calibrating 4-20mA Controller, PLC, Indicator, Recorder and etc. LC95 has 2 mode which are 2-Wire Transmitter Simulator and Current Source. LC95 is supplied by small battery therefore it is easy to move and compatible for carry on to do field job

## Specifications

### Analog Output

**Number of Channel:** 1 Channel

**Output Type:** Current (2-Wire Transmitter Simulator and Current Source)

**Output Range:** Adjustable 3 to 24 mA, 5 Step (4.00, 8.00, 12.00, 16.00, 20.00 mA)

**Output Load Resistance:** 1000  $\Omega$  Max

**Accuracy:**  $\pm 0.1$  % of 16 mA

### Power Requirements

**Power Supply:** AA Batteries (4 Pack)

**External Power Supply:** 6 to 30 VDC (Optional)

## Ordering Information:

Example LC95

## Package Checklist

1. LC95

## Environmental Limits

**Operating Temperature:** 0 to 55  $^{\circ}\text{C}$

**Operating Humidity:** 5 to 95% RH

**Storage Temperature:** 0 to 70  $^{\circ}\text{C}$

## Physical Characteristics

**Dimension:** W90 x H65 x D55 mm.

## Warranty

**Warranty Period:** 1 year