

MILLIAMP LOOP DIAGNOSTIC CALIBRATORS

Model No: 334PLUS

Pyrosales Part No: PIE-334PLUS

Calibrate Milliamp Instruments

Source and read 0.000 to 24.000mA and -25.00 to 125.00% of 4-20mA with five digit display; read -99.99 to 99.99V. Simulate 2-Wire transmitters, power and read transmitters. Menu-selectable 250Ω resistor for HART compatibility.

Calibrate with Lab Accuracy

Accurate to \pm (0.05% of span) – within 0.01mA.

Easy-to-Read Backlit Display

Includes rubber boot and test leads.

Locate Loop Current Leakages

Automatic indication of loop current and leakage; current (US Patent #7,248,058). Measure ground current leakage from faulty wiring, flooded conduit, and corrosion bridges. Leakage typically appears as a zero shift and helps you decide if the transmitter needs calibration, or if there is a problem in the loop wiring.

Faster Calibrations

Three output EZ-CHECK switch. 2 speed EZ-DIAL; stepping and ramping.

Optional Accessories

AC Adaptor 120V (020-0101); 240V (020-0100); NiMh batteries and charger 120 VAC/12V DC (020-0103)



