

Ranger 3 Variable Range Simulator

RICE LAKE
WEIGHING SYSTEMS

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Standard Features

- ABS plastic case, weighs less than 1 lb
- Fixed rotary switch, -0.5 mV/V to 4.5 mV/V in nine steps of 0.5mV/V per step
- Ideal tool for calibrating the indicator A/D offset and gain setting
- A/D calibration steps for -0.5 mV/V for offset and 4.5 mV/V for gain
- Used in troubleshooting and testing of systems

Constructed for Calibration Needs

The Ranger 3 variable range simulator is well suited for calibration needs, offering nine fixed intervals from -5 mV/V to +4.5 mV/V.

Ranger 3 Variable Range Simulator Specifications

Range: -0.5 mV/V to 4.5 mV/V	Connectors: Binding posts suitable for banana plug or 14-gauge wire	Dimensions: (L × W × H) 4.5 × 3.5 × 1.25 in
Impedance: 350 ohm nominal	Temperature Coefficient: ±5 ppm/ °C	Warranty: One-year limited
Nonlinearity: Less than 0.02%		

Parts

Part #	Description
68030	Simulator,Ranger 3 Selectable .5 MV Steps

Options

Part #	Description
21116	Cable,Interface Simulator I four foot cable with banana plugs

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