



# 3 Range Voltage Indicator

***Instruments***

**GET-3213**

## **OPERATING INSTRUCTIONS**

### **BEFORE USE:**

**READ ALL OPERATING INSTRUCTIONS BEFORE USE.** Use extreme caution when checking electrical circuits to avoid injury due to electrical shock. GB Instruments assumes basic knowledge of electricity on the part of the user and is not responsible for any injury or damages due to improper use of this tester.

**OBSERVE** and follow all standard industry safety rules and local electrical codes. When necessary call a qualified electrician to troubleshoot and repair the defective electrical circuit.

### **SPECIFICATIONS:**

**Operating Range:** 100-300 VAC/DC, 50-60 Hz, CAT II 300V 0.3W

**Indicators:** Visual Only

**Operating Environment:** 32° - 104° F (0 - 32° C)  
80% RH max., 50% RH above 30° C

Altitude up to 2000 meters. Indoor use.

Pollution degree 2. Accordance with IEC-664.

**Cleaning:** Remove grease and grime with clean, dry cloth.

### **OPERATION:**

To test for voltage insert test leads into outlet or carefully touch test leads to electrical contacts or circuit to be tested. If voltage is present the neon indicators in the correct range will glow. Use the highest illuminated range for the correct voltage. The brightness of the bulbs will increase as the voltage increases.

To test for the live side of an electrical outlet insert one probe into the ground plug of the outlet while inserting the other probe in the alternate sides of the outlet. The neon indicator(s) will glow when the probe makes contact with the live side.



3132409

CONFORMS TO UL 1436  
CERTIFIED TO CAN/CSA-C22.2  
No. 160-M1985



**Caution! Risk of Electric Shock**



**CAUTION – REFER TO THIS MANUAL BEFORE USING THIS TESTER.**



**Warning –** This product does not sense potentially hazardous voltages below 80 volts. Do not use outside of the marked/rated ranges indicated.

