



## **OPERATING INSTRUCTIONS**

**MODEL: GET-3100**  
**VOLTAGE INDICATOR**

### **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:** 80-250 VAC/DC,  
60 Hz, CAT II 300V

**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 IED-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 indicator will glow. The brightness of the bulb 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 will glow when the probe makes contact with the live side.



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

**Double Insulation:** The tester is protected throughout by double insulation or reinforced insulation.

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