

## **OPERATING INSTRUCTIONS – GA-50 TEST KIT**

## Before connecting any leads to the GA-50 TEST KIT:

- 1. The GA-50 Test Kit contains auto voltage detection circuitry. The correct voltage range will automatically be detected and switched. Allowable voltages are 120, 240, 277 and 480 volts.
- 2. Move Full Load/Light Load switch to "OFF" position
- 3. Set current select switch to desired test amperage. The Full Load value applied is the outer number and the Light Load value is the inner number.
- 4. Connect current and potential leads to the GA-50 Test Kit.

## CAUTION: NO SWITCHING OR CHANGING OF CURRENT LEADS SHOULD BE MADE UNLESS THE FULL LOAD/LIGHT LOAD SWITCH IS FIRST PLACED IN THE OFF POSITION.

Make potential and current connections to two-wire energy source and meter under test according to your company's meter test diagrams.

Set Full Load/Light Load switch to desired position.

Perform watt-hour meter test according to your company's testing procedures.