### **DIT-MCO Automatic Circuit Testers**

### Model 2500.HVA

### Test Points:

o 1500 points for 2-wire tests.

# Continuity 2-Wire:

- o Typically used to determine continuity of wired circuits.
- o Can measure resistance as low as 1 ohm.

## Continuity 4-Wire:

- o 4 wire testing is used when required resistance values are less than 1 ohm.
- o Can measure resistance as low as .010 ohm.

### Insulation Resistance:

- o Can be programmed up to 2000VDC.
- o Can measure resistance values greater than 5000 Meg ohms.

## Hipot, DC:

- o Can be programmed up to 1500VDC.
- o Can measure current from .5 mA to 2.5 mA.

## Hipot, AC: 1500 VAC

- o Can be programmed up to 1500VAC.
- o Can measure current as low as .5 mA to 2.5 mA.

### Capacitance:

o Is programmable from 10 picofarads to 5000 microfarads

## EE: External Energization

- o Used to supply voltage to devices during functional tests.
- o Used to energize Coils, lights, relays, and LEDS.

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