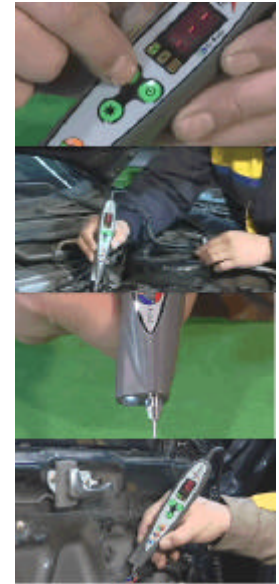




Terminator Probe

1. Configuration

1. Probe & Probe Holder
2. Light
3. LED Display (see article: Voltage Display Mode)
4. Light Switch
5. Function Switch
6. Power Switch
7. Voltage Lamp
8. Frequency Lamp
9. Battery Change Lamp
10. Numeric Display
11. Ground Cable
12. Test Lead Assembly (Not shown)



2. Terminator operation: Voltage Display Mode

The Terminator uses two methods to display voltage:

LED Display, each LED displays three colors depending on the voltage level.

TOP LED:

- 50.0 to 15.0 volts = Red
- 13.1 to 14.9 volts = Orange
- 9.3 to 13.0 volts = Green

MIDDLE LED:

- 6.1 to 9.2 volts = Red
- 4.1 to 6.0 volts = Orange
- 2.6 to 4.0 volts = Blue

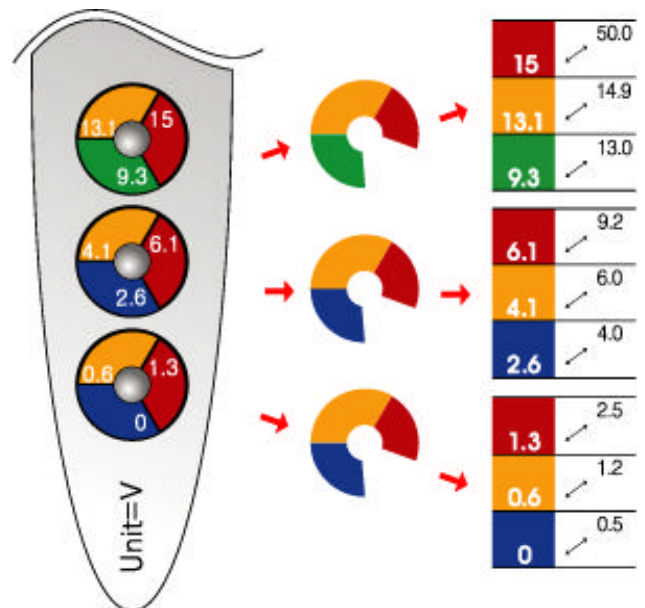
BOTTOM

- 1.3 to 2.5 volts = Red
- 0.6 to 1.2 volts = Orange
- 0.0 to 0.5 volts = Blue

Numeric Display

See Item# 10 in the article: "1. Probe Configuration"

The LCD screen displays the numeric value and ranges from -45 V to +50.0 V. If the measured value is lower than -45 V or higher than +50 V, the numeric display will display "OL".



3. Terminator operation: Frequency Mod

The Frequency is the number of pulses per 1 second frequency up to 999 Hz.

4. Terminator operation: Duty Cycle

The ON time vs. the OFF time of 1 HZ or Digital Sign. Terminator displays this as % of ON time from between