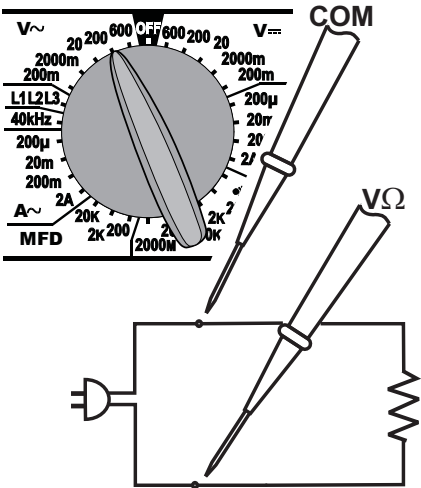




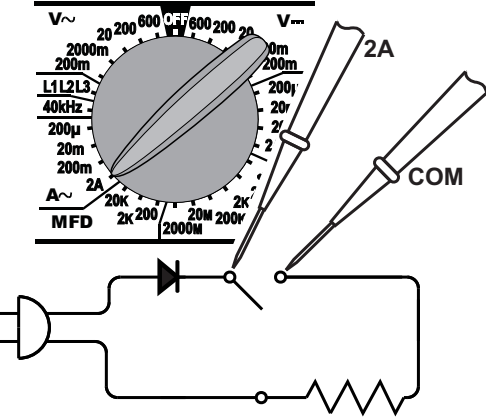
How To Use Your Multimeter

For DC voltage and currents, set the meter to the DC parameter instead of AC as shown to the left. For all ranges and functions choose range just above value you expect. If display reads "OL" or "-OL" (overload), select a higher range. If display shows less than three numbers, select a lower range for better resolution.

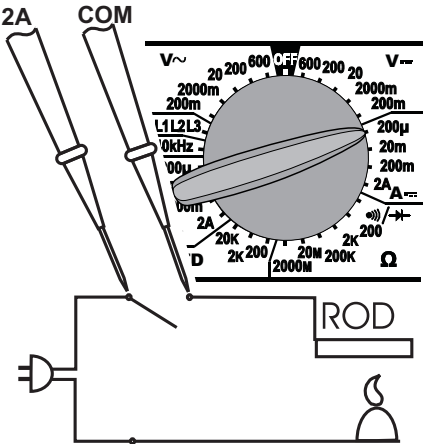
Voltage



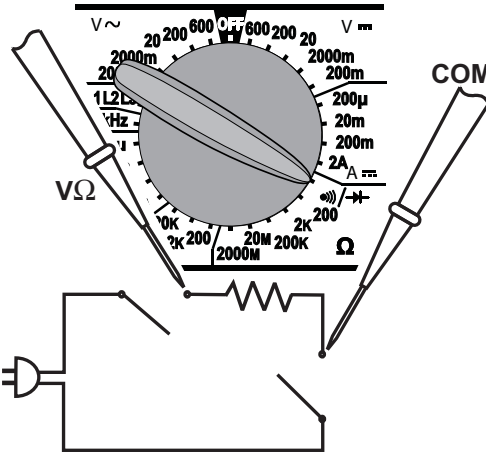
Amps



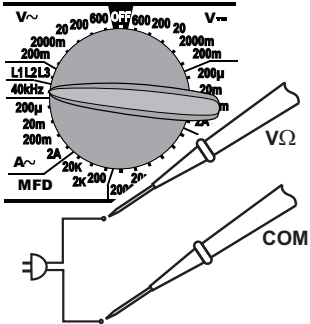
Microamps



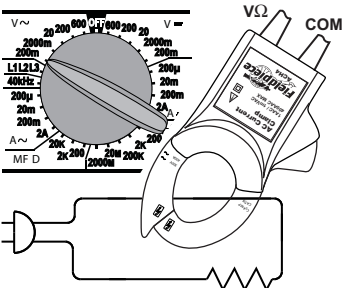
Resistance & Continuity Beeper



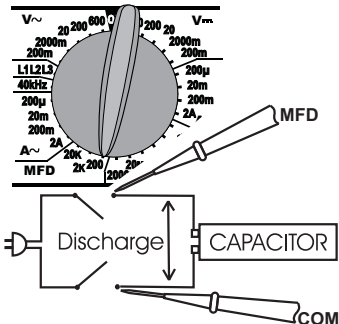
Frequency



AC Current Clamp



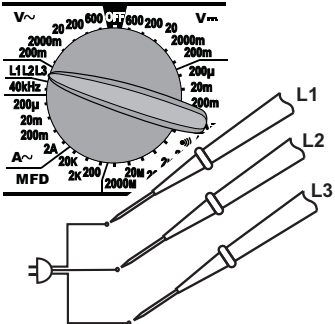
Capacitance (MFD)



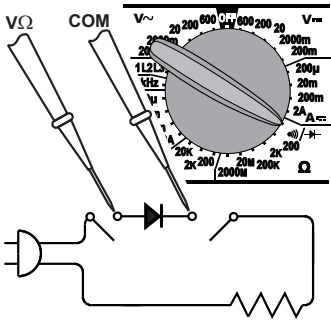
Optional accessory heads

Fieldpiece accessory heads convert the desired parameter into a millivolt signal. For example, the ARH4 converts one °F into one milli-volt DC. The multimeter must then be set to read millivolts DC. One exception is the ACH4 current clamp which must be set to read AC millivolts. Any digital multimeter with these scales can be used in conjunction with Fieldpiece Accessory Heads. Use Fieldpiece deluxe silicone test leads (model# ADLS2) with removable probe tips to use the accessory heads with the LT16A.

Phase Rotation



Diode Test



Accessory Heads

