

# 3030 Model 630 Analog MultiMeter

**Fast, accurate measurements on all types of electrical and electronic equipment**

## Features:

- 28 ranges including AC/DC Voltage to 600V, DC Current to 0.12A and a Decibel function for audio work
- The indicating portion of the meter is actuated by a taut band suspension movement having a sensitivity of 50 microampere full scale
- This movement omits conventional pivots, bearings and hair springs and provides increased repeatability by removing friction between both pivots and bearings
- No moving parts are in contact and the elimination of the hairspring prevents both snagging and tangling
- The tension spring acts as a built-in shock absorber
- Temperature variations will not cause sticky operation of the pointer
- Durable housing with glass meter window for added chemical resistance and a mirrored scale to reduce parallax error
- All ranges are fuse protected
- Two input jacks to help minimize error
- AC Voltage frequency response to 40KHz typical
- Resistance measurement of 30V / 100M on Rx100K range for testing insulation
- Single range switch to help reduce chance of operator error
- Thermoset plastic case
- Complete with test leads with alligator clips and batteries (1.5V and 30V)
- 3 year warranty



## Specifications

	Range	Accuracy
AC Voltage	0.3V, 3V, 12V, 60V, 300V, 600V	±3% FS
DC Voltage	3V, 12V, 60V, 300V, 600V	±1.5% FS
DC Current	0.06mA, 1.2mA, 12mA, 120mA	±1.5% FS
Resistance	1kΩ, 10kΩ, 100kΩ, 1MΩ, 100MΩ	±1.5%
Decibels	-20 to +57dBm	
Dimensions	7.5 x 5.88 x 2.25"	
Weight	3.25 lbs.	

## Ordering Information:

3030	Model 630 Analog MultiMeter
79-127	Replacement Test Leads 48"
79-374	Replacement Test Leads, 48", Alligator Clips, Female Jack