

TRIPLETT Analog Testers



Model 310

- ▲ 18 Ranges and Functions
- ▲ AC/DC Voltage to 1200V
- ▲ DC Current to 0.6A
- ▲ Resistance to 20M Ω
- ▲ Drop Resistant, High-Impact Case
- ▲ Diode Overload Protected Meter
- ▲ Fused Resistance Ranges
- ▲ Single Enclosed Range Switch
- ▲ 3 Year Warranty

Cat. No. 3018: Model 310

Model 310 Series
The favorite Hand-Held
Analog VOM in the
Telecommunications
and Maintenance field.



Model 310-C

- ▲ 18 Ranges and Functions
- ▲ AC/DC Voltage to 600V
- ▲ DC Current to 0.6A
- ▲ Resistance to 20M Ω
- ▲ Polarity Reversing Switch
- ▲ Greater Sensitivity on AC Volts
- ▲ Drop Resistant, High-Impact Case
- ▲ Diode Overload Protected Meter
- ▲ Fused Resistance Ranges
- ▲ Single Enclosed Range Switch
- ▲ 3 Year Warranty

Cat. No. 3022: Model 310-C

TRIPLETT Analog Tester Selection Guide

Model Number <i>Catalog Number</i>		310 <i>Cat. No. 3018</i>	310-C <i>Cat. No. 3022</i>	60 <i>Cat. No. 3145</i>	630 <i>Cat. No. 3030</i>
FUNCTIONS	DC Voltage	5 (3000mV to 1200V) 3% full scale 20K Ω / Volt	5 (3000mV to 600V) 3% full scale 20K Ω / Volt	8 (300mV to 1000V) 1.5% full scale 20K Ω / Volt	6 (300mV to 600V) 1.5% full scale 20K Ω / Volt
	AC Voltage	5 (3V to 1200V) 4% full scale 5K Ω / Volt	5 (3V to 600V) 4% full scale 15K Ω / Volt	6 (3V to 1000V) 3% full scale 5K Ω / Volt	5 (3V to 600V) 3% full scale 5K Ω / Volt
	DC Current	4 (0.6mA to 0.6A) 3% full scale 250mV / 330mV	4 (0.6mA to 0.6A) 3% full scale 250 / 330mV	4 (0.1mA to 1A) 1.5% full scale 320mV	4 (0.6mA to 0.12A) 1.5% full scale 300mV
	Resistance	4 (20K Ω to 20M Ω) 3% full scale	4 (20K Ω to 20M Ω) 3% full scale	5 (1K Ω to 10M Ω) 1.5% full scale	5 (1K Ω to 100M Ω) 1.5% full scale
	dB Ranges	—	—	5 (-20dBm to +52dBm)	5 (-20dBm to +57dBm)
	Total Ranges / Functions	18	18	28	25

SAFETY	Meter Protection	Diode Meter Protection	Diode Meter Protection	Diode Meter Protection Gas Discharge Tube	Diode Meter Protection
	Fuse	1/16A / 250V	1/16A / 250V	1/8A / 250V 1A / 250V 2A / 1000V	2A / 600V 1A / 250V

FEATURES	Polarity Reversing Switch	—	▲	▲	—
	High Accuracy	—	—	▲	▲
	Mirrored Scale	—	—	▲	▲
	X-tra Rugged Case	—	—	▲	—
	Hand-Sized	▲	▲	—	—
	Confidence Test	—	—	▲	—

PHYSICAL	Battery	1 - 12V, 1 - N-Cell	1 - 12V, 1 - N-Cell	1 - 9V, 1 - D-Cell	1 - 30V, 1 - D-Cell
	Dimensions	2.75 x 1.3 x 4.25 in.	2.75 x 1.3 x 4.25 in.	3.25 x 5.25 x 7.25 in.	3.3 x 5.5 x 7.5 in.
	Weight	2 lbs.	2 lbs.	4 lbs.	5 lbs.

