

# Product Information

# TRANSCAT

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

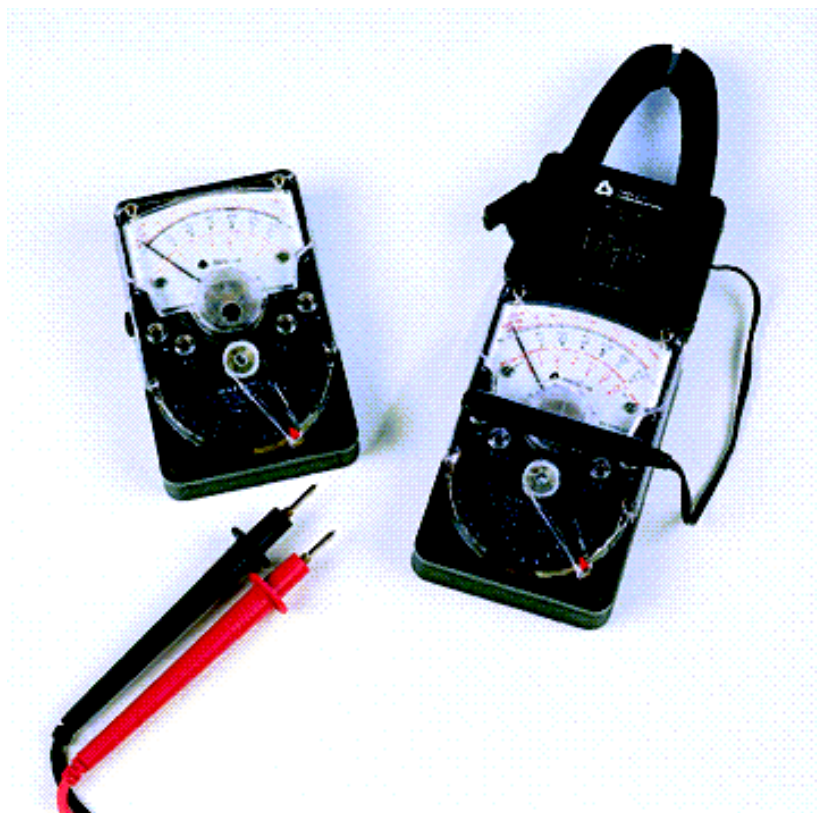
## Triplett Corporation's

### Model 310-C

The Model 310 Series is the favorite hand-held Analog VOM in the Maintenance and Telecommunications field.

- ▶ 18 Ranges
- ▶ 5 DC Voltage Ranges
- ▶ 5 AC Voltage Ranges
- ▶ 4 DC Current Ranges
- ▶ 4 Resistance Ranges
- ▶ Polarity Reversing Switch
- ▶ Drop Resistant High-Impact Case
- ▶ Diode Overload Protection with fused Resistance Ranges
- ▶ Single Enclosed Range Switch

**3 Year**  
Warranty



## Specifications

<b>DC VOLTAGE:</b>	RANGES: 0-3, 12, 60, 300, 600, (20,000 Ohms per Volt) ACCURACY: $\pm 3\%$ of Full Scale	<b>AC VOLTAGE:</b>	RANGES: 0-3, 12, 60, 300, 600 (15,000 Ohms per Volt) ACCURACY: $\pm 4\%$ of Full Scale
<b>RESISTANCE:</b>	RANGES: 0-20K Ohms, 200K Ohms, 2M Ohms, 20M Ohms (200 Ohms center scale on lowest range) ACCURACY: $\pm 3\%$ of Scale Length	<b>DC CURRENT:</b>	RANGES: 600uA, 6mA, 60mA, 600mA MAX. VOLTAGE DROP: 330mV ACCURACY: $\pm 3\%$ of Full Scale
<b>DIMENSIONS:</b>	2 3/4" x 1 5/16" x 4 1/4" (70mm x 33.5mm x 108mm)	<b>BATTERIES:</b>	(1) 15V NEDA #220, (1) 1.5V NEDA #910F and 12V #23A
<b>SHIPPING WEIGHT:</b>	2 lbs. (1kg.)	<b>ACCESSORIES INCLUDE:</b>	42" safety test leads, screw-on insulated alligator clips, batteries and instruction manual.

## Accessories

Catalog No.	Description
10-1258	69 Carrying Case - Trouser Belt Pouch for 310 Series
10-1456	379 Carrying Case - Designed to hold the Model 100 Series

10-1608	369-T Carrying Case with Neck Strap for hand-free use
10-1791	369-S Carrying Case - Flap folds back to form stand
10-2959	369V Carrying Case - padded black vinyl pouch
10-2969	Carrying Case with Belt Loop
37-21	1.5 Volt Battery
37-22	15 Volt Battery (310 Series Type 5 & earlier)
37-60	12 Volt Battery (310 Series Type 6 & 7)
60-211	Model 10 Clamp-On (310, 310-TEL & 100)
60-218	Model 101 Line Separator
60-335	Model 10-C Clamp-On (310-C & 100-C)
60-535	Model 10-E Clamp-On (Export-50Hz)
79-153	42" Test Leads for 310 Series
79-206	Test Leads with alligator clips (no probes)
79-414	Replacement Bar Lead for Model 10
79-416	42" Separating Leads (310 Series to Model 10 Series)
79-695	Test Lead with pin cushion clip
79-722	Test Lead with spike clip
3207-37	1/16 A Fuse (310 Series Type 6 & earlier)
3207-112	1/16 A Fuse (310 Series Type 7 only)

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