# **JUNIOR CLAMP-ONS**



#### **FEATURES**

 Tapered jaws fit into tight spaces. Clamp-around conductors up to 1/2" (1.27cm) diameter or 83.7 MCM

 Range switch keeps instrument on highest range until pressed. Helps prevent overloads.

SIZE: 2-1/4" x 4-3/4" x 1" (6.35cm x 12.07cm x 2.54cm) Supplied with VL-55R test leads and OHJ-R ohmmeter attachment where applicable. Use "AAA" battery (not supplied).



SPECIFICATIONS
& SELECTION GUIDE

# ALP-501 LINE PROBE 5-IN-1 CIRCUIT TESTER



The Line-Probe is a five-in-one, pocket-sized tester. Great for troubleshooting, installations and preventive maintenance. Traces and positively identifies up to 10 separate pairs of conductors at the same time using coded station markers.

Ranges: 0-100 amps, 0-150/600 volts, 1K ohms mid-scale.

Supplied with Model W carrying case, clip-type leads Model VL-55R, ohmmeter battery attachment OHJ-R, station marker Nos. LPM-1 thru 10, two marker holders Model THR and grounding leads Model LGLR.

Model	AC Voltage Ranges	AC Current Ranges	Resistance Accuracy (25Ω Midscale)	Accuracy (except ohms) Based on Sinusoidal Waveform	Oper- ating Freq- uency	Other Freq. Calib- ration Avail- able	Extendo Leads Standard	Display	Zero Adjust	Jaw Size	Weight
YO500	0-150/600	0-100	± 3% of Arc	±3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
YO525	0-150/600	0-25	±3% of Arc	± 3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
YO550	0-150/600	0-50	± 3% of Arc	± 3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
YTO525/ 100	0-150/600	0-25/100	±3% of Arc	±3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
Y25	0-125/250	0-25	-	±3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
Y500	0-150/600	0-100	-	±3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
Y550	0-150/600	0-50	-	± 3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g
YT525/ 100	0-150/600	0-25/100	-	± 3% Full scale	60Hz	50Hz only	No	Flat scale	Manual	1/2" 1.27cm	6.5 oz 184 g

## TEST MASTER KITS



Junior Test Master Kits consist of a "YO" series instrument (measures amps, ohms and volts) in a "K" case with an A47-L Energizer to increase current measuring sensitivity by 10 times for accurate measurement of current on fractional horsepower motors and small appliances. Also includes clip-type leads with removable probe tips.

TMY0500 includes YO500 instrument. TMY0525 includes YO525 instrument. TMY0550 includes YO550 instrument.

### **ACCESSORIES AND REPLACEMENTS**

DESCRIPTION	MODEL
Test Master Case for Juniors	K
Line-Probe Case	
Pouch for Juniors	P-1
Soft Vinyl Zippered pouch	SV
Ohmmeter attachment for Juniors with ohmmeters	OHJ-R
Battery for ohmmeter attachment (AAA) 912	
Fuse for ohmmeter attachment 1 amp fast blow	8AG361
Clip-type leads for ALP, Y, YO, YTO Juniors	VL55R
Replacement tips for clip-type leads VL-55R (pkg. of 4)	PT
Replacement tips for VLK455R leads (pkg. of 4)	
Extendo Lead set for ALP, Y, YO, YT, YTO	VLK455R
Alligator clip adaptor for use on VPT probe tips	VRC-320
Energizer (increases sensitivity by 10 times)	A47-L
LINE PROBE REPLACEMENT PARTS	
Station Markers	LPM-1 thru 10
Marker Holder	
Grounding Leads	