MICRO-OHMMETERS 10A

MODEL 6240

Auto calculates resistance from $5\mu\Omega$ to 400Ω with resolutions down to $1\mu\Omega$

SPECIFICATIONS

MODEL	6240						
Range	5.0 to 3999μΩ	4.0 to 39.99mΩ	40.0 to 399.9mΩ	400 to 3999mΩ	4.0 to 39.99Ω	40.0 to 399.9Ω	
Accuracy	±0.25% of Reading ±2cts						
Resolution	1μΩ	10μΩ	100μΩ	1mΩ	10mΩ	100mΩ	
Test Current	10.2A ±2%	1.02A ±2%		102mA ±2%	10.2mA ±2%		
Max. Inductive Load	0.5H						
Memory	Stores up to 99 test results						
Power Source	Rechargeable 6V, 8.5Ah NiMH battery pack (included)						



CATALOG #1017.84 (REPLACEMENT)

Kelvin Clips 10 ft (10A - Hippo)

CATALOG #2118.70

Kelvin Clips 20 ft (10A - Hippo)

CATALOG #2118.73

Kelvin Probes 10 ft (1A, Spring Loaded)

CATALOG #2118.74

Kelvin Probes 20 ft (1A, Spring Loaded)

CATALOG #2118.75

Kelvin Probes Pistol Grip 10 ft (10A, Spring Loaded)

CATALOG #2118.76

Kelvin Probes Pistol Grip 20 ft (10A, Spring Loaded)

CATALOG #2118.77

Kelvin Probes 10 ft (10A, Spring Loaded)

CATALOG #2118.78

Kelvin Probes 20 ft (10A, Spring Loaded)

CATALOG #2118.79

Kelvin Clips 10 ft (1-10A) Replacement for Cat. #2118.71

CATALOG #2118.80

Kelvin Clips 20 ft (1-10A) Replacement for Cat. #2118.72

CATALOG #2118.82

Kelvin Clips 10 ft (1-10A)





PRODUCT INCLUDES

Extra large tool bag, optical USB cable, US 115V power cord, (2) spare fuses (12.5A), NiMH rechargeable battery pack*, and USB thumb drive suppled with a user manual and DataView® software.

*Can be charged during operation













FEATURES

- Reliable low resistance measurements from $5\mu\Omega$ to 400Ω
- Four-terminal Kelvin resistance measurement eliminates test lead resistance
- 10A test current up to 4000μΩ
- ±0.25% basic accuracy
- 1μΩ resolution
- · Direct reading, easy to operate
- Six selectable resistance ranges
- · Reverse polarity button
- Overload and input fuse protection
- Manufactured to international safety and environmental standards
- Automatic decimal point and zeroing
- · Large terminals accept banana plugs and spaded lugs
- · Rechargeable NiMH battery with internal charger (110/220V). Can be charged during operation
- · Large multifunctional backlit display
- Includes power cord and isolated USB cable
- Includes FREE DataView® software for data retrieval. real-time display, analysis and report generation





UNIALUU IIU.	DESCRIPTION CONTRACTOR
2129.80	Micro-Ohmmeter Model 6240 (10A, Instantaneous, Continuous, Multiple Test, includes 10 ft Kelvin Clips (10A - Hippo-Cat #1017.84), 10 ft Kelvin Probes (1A Spring Loaded, Cat #2118.73) and DataView® Software)
2131.02	Micro-Ohmmeter Model 6240 (10A. Instantaneous, Continuous, Multiple Test and DataView® Software)