

# 10A Micro-Ohmmeter Model 6240



## Features

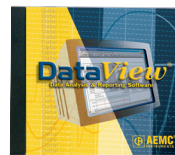
- Reliable low resistance measurements
- Four-terminal Kelvin resistance measurement eliminates test lead resistance
- 10A test current at up to 4000μΩ
- 0.25% basic accuracy
- 1 micro-ohm resolution
- Direct reading, easy to operate
- Six selectable resistance ranges
- Reverse polarity switch
- Overload and input fuse protection
- Manufactured to international safety and environmental standards
- Automatic decimal point and zeroing
- Large terminals accept banana plugs and spade lugs
- Rechargeable NiMH battery with internal charger (110/220V)
- Includes DataView® software for data storage, real-time display, analysis and report generation



Model 6240



Kelvin probes, set of two, spring loaded (1A) 10 ft Catalog #1017.82 (1A) 20 ft Catalog #2118.52



DataView® is included with the Model 6240



Kelvin clips, set of two, (1A) 10 ft Catalog #1017.83



Kelvin clips, set of two, (10A) 10 ft Catalog #1017.84

## SPECIFICATIONS

MODEL	6240					
Range	4000μΩ	40mΩ	400mΩ	4000mΩ	40Ω	400Ω
Accuracy	0.25% ± 2cts	0.25% ± 2cts	0.25% ± 2cts	0.25% ± 2cts	0.25% ± 2cts	0.25% ± 2cts
Resolution	1μΩ	10μΩ	0.1mΩ	1mΩ	10mΩ	100mΩ
Test Current	10A	1A	1A	100mA	10mA	10mA
Memory	Stores up to 99 test results					
Power Source	Rechargeable 6V, 8.5Ah NiMH batteries					

CATALOG NO.	DESCRIPTION	
2129.80	10A Micro-Ohmmeter Model 6240 (includes one set of 10A Kelvin clips – Catalog #1017.84)	\$2,695.00
<b>Accessories (Optional)</b>		
1017.82	Kelvin Probes (1A), set of two, spring loaded, 10 ft	\$ 189.95
1017.83	Kelvin Clips (1A), set of two, 10 ft	\$ 144.00
1017.84	Kelvin Clips (10A), set of two, 10 ft	\$ 199.00
2118.52	Kelvin Probes (1A), set of two, spring loaded, 20 ft	\$ 199.00