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PRODUCTS

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Multifunction Calibrator

Hart Loop Calibrator

Electrical Measurement

Benchtop Digital Multimeter

Digital Multimeter

Clamp Meter

Insulation Tester

Power Measurement

Earth Resistance Tester

Equipotential DC Resistance Tester

4091C 10Hz-100kHz LCR Meter



Product Description & Download

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Clamp Earth Resistance Tester
Phase Detector
H / L Voltage Clamp Meter
Leakage Current Clamp Meter
General Instrument
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LCR Meter
Function Signal Generator
Frequency Counter
DC Power Supply
Environment Test Meter
InfraRed Thermometer
Thermal Imager
Sound Level Meter
Moisture Meter
Anemometer
Gas Detector
Temperature And Humidity Meter
Non-Destructive Detection
Digital Tachometer
Vibration Meter
Coating Thickness Gauge
Hardness Tester
Stud/Metal/AC Voltage Finder
Water Leakage Detector

Specification			
Model No.		4091A	4091C
Basic Accuracy	LCRZ	0.20%	
	Electrolytic Capacitor Mode	√	
	DCR Mode	√	
Test Signal Frequency		10Hz-10kHz,adjustable	10Hz-100Khz,adjustable
Electrical Level		0.1-2V Adjustable	
Bias Voltage		0~1500mV	
Test Parameters		L/C/R/Z X/D/Q/θ/ESR	
DCR Range		0.0001Ω-99.99MΩ	
LCR Parameters Range	R	0.0001Ω-99.99MΩ	
	C	0.01pF-99.999uF	
	L	0.01uH-9999H	
Features			
Screen		3.5" TFT,5 digits	
Measurement Time(≥10kHz)		Fast :8meas/s,Medium:4meas/s,Slow:2meas/s	
Equivalent Circuit		Serial/Parallel	
Backlight Adjustable		√	
Components Auto identification		√	
Operation Way		Auto / Manul range	
Language		English/Chinese	
Correction		Open/ Short	
Filter		-50%~5+50% (Fix point 1%,5%,10%20%)	
Comparator		3 Levels for PASS 1 Level for FAIL 1 Level for AUX	

- Inclinometer
- Force Gauge
- Automotive Tester**
- Video Endoscope
- Auto Battery Tester
- Brake Fluid Tester

Max/Min/Ave.	√
SCPI	Support
Interface	USB , RS232 (or 485), Handle / (GPIB USB HOST Available)
General Information	
Power Supply	AC 110V-220,45~65Hz
Product Size	265mmx305mmx105mm
Product Weight	2..3kg
Standard Accessories	Manual/Power Cable/Test Lead

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