Capacitor And Inductor Analyzers LC75 Z METER 2™





Solve capacitor challenges with speed and confidence. Make all four industry standard capacitor tests to gain confidence and save troubleshooting time. Check capacitors for value from 1.0 pF to 200,000 uF, leakage to 600 V*, dielectric absorption, and equivalent series resistance (ESR) with speed and accuracy.

Test inductors in-or out-of-the circuit with your LC75's 100% reliable ringing test. The LC75's double patented inductor test checks for value and dynamic, in-or out-of-circuit ringing. Find shorted turns and problems the "value only" testers can't find. Just push the button and read the inductor value from 1 uH to 10 H and inductor quality (ringing)

with 100% reliability. The ringing test detects even one shorted turn.

Successfully locate faults in transmission lines (even in buried cable). Locate transmission line faults within a few feet to make repairs quickly and profitably. Simply measure the capacitance of an open transmission line (or the inductance of a shorted one), and calculate the distance to the open or short.

Check insulation breakdown and find troublesome leakage paths in high tech equipment. The LC75 is a hi-potential leakage tester for testing switches, PC boards, connectors and contacts. Read leakage as low as one microamp at selected voltages to 600 volts.



Add These New Test Features To Your Shop

• Capacitor Tests:

Capacitor Value
Capacitor Leakage
Electrolytic Dielectric Absorption
Electrolytic Equivalent Series
Resistance (ESR)

Inductor Tests:

Inductor Value Inductor Ringing

Special Tests:

Transmission Line Distance To Open Or Short

Leakage In Switches, PC Boards, Connectors, Etc.

LC75 Z METER 2

Exclusive Triple Patented Plus One Patent Applied For.

Eliminates embarrassing errors. The LC75 is fully autoranging. Its large digital display speeds testing and prevents errors. A handy pull chart guides you on every test. Call WATS Free 1-800-843-3338 and make arrangements to test the LC75 on our exclusive 10 day Free Self Demo Program.

* For your safety, a warning light flashes when 50 volts or higher is selected. The capacitor under test is discharged automatically when the leakage button is released.

