

MODEL 269C

HANDYMAN COMPONENT TESTER

Application:

The Handyman Component Tester represents a giant step forward in portable test equipment. It enables you to test SCRs, Diodes, Capacitors, Transistors, Contactor Drivers, Snubbers, Suppressors and more, with a level of confidence never before possible with a VOM (Multimeter) alone. How many times have you seen a component test "OK" with a VOM, but found that it breaks down when full voltage is applied? Combining the Handyman with your VOM (Multimeter) creates an even more powerful trouble-shooting tool.

The Handyman is quite different from other testers in that it applies 200 volts to SCRs and diodes for evaluating blocking and reverse leakage. Capacitors may now be tested at or near their actual operating voltage for both value and leakage. Numerous other components can be completely tested under realistic conditions where VOM testing alone would provide only marginal or inconclusive information. SCR dual range firing and SCR holding current test along with diode forward conduction and simple continuity testing are all routine for the Handyman.

Test Components Used In:

- ▶ Generator Sets
- ▶ Motor Starters
- ▶ Electric Welders
- ▶ Electric Fork Lift Trucks
- ▶ Temperature Controllers
- ▶ H.P.S. Lighting Systems
- ▶ Shipyard & Container Cranes
- ▶ Mine Locomotives
- ▶ Electric Tow Tractors
- ▶ Electric Delivery Vans
- ▶ Automated Handling Systems
- ▶ Robotics
- ▶ Industrial Battery Chargers
- ▶ CNC Machines



Features:

- ▶ Tests components at realistic voltages.
- ▶ Self contained battery powered.
- ▶ Detects failures and degradation VOM's can't detect.
- ▶ Complete Operators Manual
- ▶ Safety Auto-Discharge
- ▶ Audible and Visual Continuity indication.
- ▶ Comes with 3 high-quality test leads
- ▶ Two-Year Warranty
- ▶ User Friendly Front Panel in 4 color graphics



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