

The B255 Power Tool Safety Tester

CLARE

SOLUTIONS FOR
ELECTRICAL SAFETY

"The quick, simple and effective solution for Electrical Safety Testing in the Hire industry"



Improved facilities over previous models which include:-

- Flash testing independent of the Earth Bond test to permit full testing of tools with long supply leads.
- A 10 mA Flash Test trip facility for equipment with high leakage levels.
- Load run test extended to 25 Amps (110 volts only).
- 110 volts source from external power source.
- Earth Leakage Monitor at selected voltage for devices that now include power inhibition circuits or electronic circuits which prove difficult to Flash test.
- A range of test output connectors to allow the use of the B255 through out Europe and the rest of the world.

The B255 is a new generation compact tester from Clare Instruments that continues to meet the exacting demands of the hire industry, as is expected from their preferred electrical safety tester. Simplicity, flexibility, robustness and reliability are the principles upon which the B255 has been designed, no other safety tester delivers the total solution to the hire company so comprehensively as the B255.

The B255 will apply high current earth continuity test, high voltage flash test, load/run test and earth leakage test on both 240 and 110 volt power tools and similar equipment.

Applying these tests on a regular basis will help your company comply with the recommended safety tests, required for portable and transportable electrical equipment.

The testing with the B255 will ensure compliance with the British and European Standards for both earthed Class I products, three and double insulated Class II products, as given, for example, in BS EN 2769, BS EN 60335 1, BS EN 50144, BS EN 61029 etc.

Above all the B255 is a very cost effective solution, as each instrument has as standard:-

- Multi- socket remote output box (European and other options available)
- Probes and leads, complete with storage bag
- Fault simulator
- Calibration Certificate
- Comprehensive instruction manual
- UK delivery included

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