



ADR Autotest 250 Compression Machine 220-240V, 50Hz, 1ph

Code: [SP39-6150/01](#)

Product Group: [N/A](#)

- 250 kN maximum capacity
- Calibration accuracy to BS EN ISO 7500-1; ASTM E4
- Automatic loading cycle
- Tests a wide variety of specimen sizes
- Tests mortar, lime, cement and Fly Ash
- Complete with compression/flexural jigs and platen sets
- Supplied with Windows(R) download software as standard

The ADR-Auto 250 Machine provides consistent automatic testing of a wide range of specimens. The machine comprises a standard ELE 250/25 kN load frame and ADR-Auto console and incorporates all the features included in the ADR-Auto series concrete testing machines.

As standard, the machine is supplied with platens fitted to the load frame, compression jig with 40 mm and 50mm/2 inch square platen sets.

The automatic loading cycle is controlled by a closed-loop microprocessor hydraulic system incorporated with the display in the ADR-Auto console attached to the load frame. A serial output port is built into the system, enabling test data to be stored in memory (up to 500 test results) for subsequent downloading to PC or a suitable printer.

Complies to EN196-1, EN 459-2, EN1744, EN1015-11, EN13454-2, BS 3892-1, BS 4551-1 and ASTM C109.