

The Datron 4705 Autocal Multifunction Calibrator is a high-precision calibrator which features high stability and full system capability.

It is characterized by a wide-range coverage of DC Voltage, AC Voltage, DC Current and Resistance functions in a single unit.

The 4705 incorporates a reference module containing precision temperature-compensation elements, maintaining a high accuracy specification over the ambient temperature range of $23 \text{ degrees C} \pm 10 \text{ degrees C}$.

A high level of stability is achieved by use of super-selected reference components and ultra-stable gain-defining resistors. The 'Autocal' feature ensures that its 24 hr. specifications are usable: not merely figures of merit.