

Keithley Instruments, Inc. 28775 Aurora Road Cleveland, Ohio 44139 (216) 248-0400 Fax: 248-6168

Certificate of Calibration

Model 175A Serial No. 0659258 Date 7-10-97

This notification serves to certify that the unit described above has been inspected and tested in accordance with specifications published by Keithley Instruments, Inc.

The accuracy and calibration of this instrument are traceable through reference standards that are compared, at planned intervals, to national standards maintained by the National Institute of Standards and Technology (NIST), by comparison to natural physical constants or self-calibrating ratio type measurements.

The measurement standards which support this calibration are calibrated on a schedule to maintain required accuracy level.

James A. Crane Metrology Services

DECLARATION OF CONFORMITY



Manufacturer's Name:

Keithley Instruments, Inc.

Cleveland Manufacturing Center

Manufacturer's Address:

28775 Aurora Road

Cleveland, Ohio 44139 USA

declares, the product

Product Name:

4¹/₂ Digit Multimeter

Model Number:

175A

Product Options:

None

conforms to the following Product Specifications

EMC:

EN 55011 (1991)/CISPR 11: 1990

Group 1, Class B

EN 50082-1 (1992)/IEC 801-2: 1984

8 kV Air Discharge

EN 50082-1 (1992)/IEC 801-3: 1984

3 V/m

EN 50082-1 (1992)/IEC 801-4: 1988 1 kV Power Lines, 0.5 kV Signal Lines

Safety:

EN 61010-1: 1993/A2: 1995

Supplementary Information:

The product herewith complies with the requirements of the EMC Directive 89/336/EEC and the Low Voltage

Directive 73/23/EEC.

Cleveland, Ohio

December 9, 1996

William Pelster, Quality Manage

Hermann Hamm, Manufacturer's Representative

European Contact: Your local Keithley Sales representative or Keithley Instruments GmbH, Landsberger Str. 65, D-82110 Germering, Munich Phone 089-849307-0 Fax 089-849307-59