



DECLARATION OF CONFORMITY

Application of Council (Directive): EMC Directive 89/336/EEC

Standard(s) to which Conformity is Declared: EN50081-1 and EN50082-1

Manufacturer's Name: Altek Industries Corp

Manufacturer's Address: 210 Commerce Drive Rochester, NY 14623 U.S.A.

Importer's Name: _____

Importer's Address: _____

Type of Equipment: Precision Industrial Calibration Instruments

Model Number: 272 mA Field Calibrator

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).

Place: Rochester, New York U.S.A.

Ron Clarridge
(Signature)

Date: 16 JAN 96

Ronald P. Clarridge
(Print full name)

Director, Engineering
(Position)

ALTEK INDUSTRIES CORP

PRECISION INDUSTRIAL CALIBRATION INSTRUMENTS

CE Certification

Altek Industries Corp certifies that the following calibrator has been tested and complies with EMC Directive 89/336/EEC (1989). The product was tested to Light Industrial by an independent testing facility; Diversified T.E.S.T. Technologies.

TESTS PERFORMED

	RADIATED EMISSIONS (EN5008-1)	CONDUCTED EMISSIONS (EN50081-1)	RADIATED IMMUNITY (EN50082-1)	ELECTROSTATIC DISCHARGE (EN50082-1)	BURST FAST TRANSIENT (EN50082-1)	SURGE
Altek Calibrator Model Number DC Milliamps 272	Pass	Pass	Class II	Class I	Class I	Class I

The classification Results are:

- Class I - Normal performance within specified limits
- Class II- Temporary degradation or loss of function which is self recoverable
- Class III- Temporary degradation or loss of function that requires operator intervention or system reset
- Class IV- Degradation or loss of function which is not recoverable due to damage or data loss

The following harmonized CENELEC generic standards satisfy the requirements of the EMC Directive.
EN50081-1, Generic Emission Std.; Part 1, Residential, Commercial and Light Industrial.
The findings are for Conducted and Radiated Emissions per limits EN5011 Group 1
EN50082-1, Generic Immunity Std.; Part 1, Residential, Commercial and Light Industrial
The method of reporting follows the text of IEC 1000-4

ncd 1/17/96