

DECLARATION OF CONFORMITY

1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive (89/336/EEC).

2. Product model

Calibrators DC80L/DC80T/DC80R.

3. Product description

The DC80L is a Volt/mA Calibrator for generating and measuring DC voltage (0 to 20V).and current (0 to 24mA) signals.

DC80R RTD Calibrator measures and simulates RTD sensors.

DC80T Thermocouple Calibrator is intended for measuring and simulating thermocouple sensors.

4. Conformity

The DC80L/DC80T/DC80R conform to the following standards:

- EMC: EN 61326-1:2006 and EN 61326-2-2:2006

<u>Emission:</u>	<u>Standard</u>	<u>Description</u>	
	CISPR11/EN55011	Irradiated emission	

<u>Immunity:</u>	<u>Standard</u>	<u>Description</u>	<u>Severity level</u>
	EN61000-4-2	Electrostatic Discharge test	CD ±4 kV AD ±8 kV
	EN61000-4-3	Radiated Susceptibility test	3 V/m

- Safety: EN61010-1:1993 and EN61010-1/A2:1995

5. Manufacturer:

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