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DECLARATION OF CONFORMITY

1. **Declaration of Conformity**

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

Product models

Data loggers Penguin T and Penguin RHT

Product description

The Penguins T and RHT are stand alone data loggers for recording temperature and relative humidity. The sensors are built-in and the data is stored in internal memory. The working temperature is -40 °C to 80 °C and the relative humidity, 0 to 100%.

4. Conformity

The products Penguin T and Penguin RHT conform to the following standards:

- EMC: EN 61326-1:1997 and EN 61326-1/A1:1998. Applicable standards:

Emission:	Standard	Description	
	CISPR22	Conducted and Irradiated emission	
Immunity:	Standard	Description	Severity level
-	EN61000-4-2	Electrostatic Discharge test	CD 2-4 kV
		_	AD 2-8 kV
	EN61000-4-3	Radiated Susceptibility test	10 V/m

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

Manufacturer:

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Porto Alegre, 10/MAY/2005

Miguel Freehung

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