DECLARATION OF CONFORMITY



Application of Council Directive: 89/336/EEC - The EMC Directive

73/23/EEC - The Low Voltage Directive

Manufacturer's Name: Teledyne Isco, Inc.

Manufacturer's Address: 4700 Superior, Lincoln, Nebraska 68504 USA

Mailing Address: P.O. Box 82531, Lincoln, NE 68501

Equipment Type/Environment: Laboratory Equipment for Light Industrial/Commercial Environments

Trade Name/Model No: 2101 Field Wizard Module

Year of Issue: 2001

Standards to which Conformity is Declared: EN 61326-1998 EMC Requirements for Electrical Equipment for

Measurement, Control, and Laboratory Use

EN 61010-1 Safety Requirements for Electrical Equipment for Measurement,

Control and Laboratory use.

Standard	Description	Severity Applied	Performance Criteria
EN61000-4-2	Electrostatic Discharge	Level 2 - 4kV contact discharge Level 3 - 8kV air discharge	B B
EN61000-4-3	Radiated RF Immunity	80 MHz to 1000MHz 80% AM at 1kHz Level 1 – 10V/m	В
EN61000-4-4	Electrical Fast Transient	Level 1 – 1kV on I/O lines	В
EN61000-4-5	Surge on I/O Lines	1kV common mode, 0.5KV differential mode	В
EN61000-4-6	Conducted RF on I/O lines	150 kHz to 80 MHz, 3V rms, 80% modulated	В
CISPR11/ EN 55011	RF Emissions	Group 1, Class A Industrial, Scientific, and Medical Equipment	

We, the undersigned, hereby declare that the design of the equipment specified above conforms to the above Directive(s) and Standards as of July 1, 2001.

William Foster USA Representative

TELEDYNE ISCO
A Teledyne Technologies Company

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