



# ISO 9001 Registered

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## Declaration of Conformity (CE)

**Model: HI 1769 Series Products**

**We, at Hardy Process Solutions, declare under our sole responsibility that the HI 1769 Series products are in conformity with the following EEC Directives and Harmonized Standards:**

**Electromagnetic Compatibility Directive 89/336/EEC**

**Compliance was demonstrated to the following specifications as listed in the Office Journal of the EC:**

### **EN50081-2 Emissions Tests**

EN55011 (1998) Class "A" Main Power Line Conducted Disturbance Emissions Test Group 1, (0.15 - 30 MHz)

EN50011 (1998) Class "A" Radiated Radio Frequency Emissions Test, Group 1, (30 - 10,000MHz)

### **EN61000-6-2 Immunity Tests**

EN 61000-4-2 Electrostatic Discharge (+/- 8kV Air, +/- 4kV Contact Discharge)

EN 61000-4-3 (1995) RF Radiated Immunity (3V/m from 80 - 1000 MHz, 80% AM @ 1 KHz)

EN 61000-4-4 (1995) Electrical Fast Transient/Burst (+/- 1kV AV Line +/- 0.5 kV I/O Lines)

EN 61000-4-5 (1995) Lightning Surge (AC: +/- 2kV Common Mode +/- 1 kV differential Mode)

EN 61000-4-6 (1996) RF Common Mode (150 KHz - 80 MHz 3Vrms 80% AM 1 kHz)