

# EC Declaration of Conformity



I/We

**Crystal Engineering Corporation**

of

708 Fiero Lane, Suite 9  
San Luis Obispo, CA, 93401  
USA

declare that

**Digital Pressure Gauge  
M1 & BLG Series**

*In accordance with the following directives*

**89/336/EEC**

**The Electromagnetic Compatibility Directive  
and its amending directives**

*has been designed and manufactured to the following specifications*

EN 61326:2002	Conducted Emissions	Class B	Not Applicable (1)
EN 61326:2002	Radiated Emissions	Class B	Pass
EN 61000-3-2:2005	Current Harmonic Emissions	Class A	Not Applicable (1)
EN 61000-3-3:2001	Voltage Variations & Flicker	N/A	Not Applicable (1)
EN 61000-4-2:2001	Electrostatic Discharge		Pass
EN 61000-4-3:2002	Radiated EM Field		Pass
EN 61000-4-4:2004	Electrical Fast Transient/Burst		Not Applicable (1)
EN 61000-4-5:2001	Surge Immunity		Not Applicable (1)
EN 61000-4-6:2001	RF Conducted Disturbances		Not Applicable (1)
EN 61000-4-11:2004	Voltage Dips and Interruptions		Not Applicable (1)

(1) Not applicable; unit is battery powered

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all essential requirements of the Directives

David K. Porter, P.E.  
(NAME OF AUTHORIZED PERSON)

Director of Engineering  
(TITLE OF AUTHORIZED PERSON)

  
(SIGNATURE OF THE AUTHORIZED PERSON)

18 October 2006  
(DATE OF ISSUE)