

# CERTIFICATE OF CONFORMITY



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**Equipment:** High Precision Digital Pressure  
**Brand Name:** GUAN JING  
**Test Model No.:** EP42R-02-F1-QD  
**Multiple Listing:** EP42X-0XX-FX-XX (refer to NOTE for more details)  
**Applicant:** GUAN JING ENTERPRISE CO.,LTD  
**Test Report No.:** CE981029L07A



We, **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, declare that the equipment above has been tested in our facility and found compliance with the requirement limits of applicable standards. The test record, data evaluation and Equipment Under Test (EUT) configurations represented herein are true and accurate under the standards herein specified.

**EN 61000-6-3: 2007, Class B**  
**EN 55022: 2006+A1: 2007, Class B**  
**EN 61000-3-2: 2006+A1: 2009+A2: 2009** (Not applicable)  
**EN 61000-3-3: 2008** (Not applicable)  
**EN 61000-6-1: 2007**  
IEC 61000-4-2: 2008 ED. 2.0  
IEC 61000-4-3: 2006+A1: 2007 ED3.0  
IEC 61000-4-4: 2004+A1: 2010 ED. 2.0  
IEC 61000-4-5: 2005 ED. 2.0 (Not applicable)  
IEC 61000-4-6: 2008 ED. 3.0  
IEC 61000-4-8: 2009 ED. 2.0  
IEC 61000-4-11: 2004+A1: 2010 ED. 2.0 (Not applicable)

**NOTE :** 1. Model EP42X<sub>1</sub>-0X<sub>2</sub>X<sub>3</sub>-FX<sub>4</sub>-X<sub>5</sub>X<sub>6</sub> is defined as below.

	Definition
X <sub>1</sub> = Pressure Range	P: Positive(-0.1 ~ 1 MPa) V: Vacuum(-101.3 ~ 10 kPa) C: Compound(-101 ~ 101 kPa) R: Compound(-101 ~ 500 kPa)
0X <sub>2</sub> X <sub>3</sub> = Output Specifications	010: 1 NPN + Analog(1~5V) Output 011: 1 NPN + Analog (4~20mA) Output 02: 2 NPN Output 030: 1 PNP + Analog(1~5V) Output 031: 1 PNP + Analog(4~20mA) Output 04: 2 PNP Output
FX <sub>4</sub> = Port	F1: 1/8" PT F2: 1/8" NPT F3: G 1/8"
X <sub>5</sub> X <sub>6</sub> = Cable / Connector	Blank: With cable QD: With M8, 4Pin male connector

2. The above IEC basic standards are applied with latest version if customer has no special requirement.

In accordance with the council directive 2004/108/EC

David Liu / Senior Engineer  
March 28, 2011

