



EU Declaration of Conformity

Manufacturer's Name: **ASHCROFT**[®]INC.
Manufacturer's Address: 250 East Main Street
Stratford, Connecticut 06614-5145

Description of Product: Digital Pressure Gauge

Model numbers: **DG25**

Manufacturing Quality System:  **ISO 9001: 2008 Certificate of Approval No. UQA 0100118**
LRQA, Inc. Houston, Texas USA

Category of Equipment: Category 1, SEP per article 4, paragraph 3

2014/68/EU Pressure Equipment Directive:
Pressure ranges ≥ 200 bar (2900 psi) and volume < 100 ml.

Applicable EC Directive(s): **EMC Directive 2014/30/EU** Electro Magnetic Compatibility

Standards: IEC 61326-1 Ed. 2.0 b:2012 Electrical equipment for measurement, control and laboratory use



IEC 61000-4-2 Ed 2.0 2008 ESD Criteria B
4kV contact,
8kV air B – Normal Operation after Test

IEC 61000-4-3 Ed. 3.2 b:2010 Criteria A Radiated RF Immunity 10V/mA
10 V/m, (80MHz to 1GHz),
3 V/m, (1.4GHz to 2GHz),
1 V/m, (2GHz to 2.7GHz),
1kHz 80% AM Modulated

2011/65/EU Directive Restriction of Hazardous Substances (RoHS 2)

This "industrial monitoring and control instruments" (category 9 per Annex 1) comply with (RoHS 2) per Article 4 paragraph 3. Additionally, this product may qualify for exemptions if used as part of a large scale fixed installation, large scale industrial tool, or for research and development per Article 2 paragraph 4.

Statement of Conformity: The product specified above complies with applicable EU directive referenced, including the application of sound engineering practice.
The product is CE marked.

Philip A. Reed - Manager, Quality Assurance

on April 26, 2016

Date

If there are any questions concerning this Certificate, please FAX them to: 203-385-0662, QA Department.