ASHCROFT®
Trust the shield.®

Protecting our customers' people, processes and profits.

CE

EU Declaration of Conformity

Manufacturer's Name:	ASHCROFT® INC.
Manufacturer's Address:	250 East Main Street Stratford, Connecticut 06614-5145
Description of Product:	Ultra-Low Pressure Differential Pressure Transducer/Transmitter
Model numbers:	DXLdp
Manufacturing Quality System:	ISO 9001: 2015 Certificate identity number: 10368356 LRQA, Inc. Houston, Texas USA
Applicable Directive(s):	2014/30/EU Electro Magnetic Compatibility (EMC) 2011/65/EU Restriction of Hazardous Substances (RoHS2) 2015/863/EU Restriction of Hazardous Substances (RoHS3)

Standards:

EN 50581:2012
EN 55011:2009 (Group 1, Class A)
EN 61326-1:2013 Electrical equip. for measurement, control, and laboratory use.
EN 61326-2-3:2013 Particular req….for transducers with signal conditioning.
IEC 61000-4-2:2008 ESD +/-4kV Contact, +/-8kV Air
IEC 61000-4-3:2006 Radiated Immunity (1kHz 80% modulated):
10V/m 80MHz-1GHz
3V/m 1.4GHz to 2GHz
1V/m 2GHz to 2.7GHz
IEC 61000-4-4:2004 EFT/Burst ±1kV, 5/50ns for I/O Lines >3m
IEC 61000-4-5:2005 Surge ±1kV Earth to screen, For I/O Lines >30m
IEC 61000-4-6:2008 3V 0.150MHz – 80MHz (1kHz 80% modulated)

Statement of Conformity: 2011/65/EU Directive Restriction of Hazardous Substances (RoHS 2). Ashcroft Inc. manufactures "industrial monitoring and control instruments" (category 9 per Annex 1) which 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.

The product specified above complies with applicable EU directive referenced, including the application of sound engineering practice of 2014/68/EU Pressure Equipment Directive.

The product is CE marked.

Todd Zeigher - Manager, Quality Assurance on *20-April-2022* Date

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

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