



## EU Declaration of Conformity

Manufacturer's Name: **ASHCROFT**<sup>®</sup> INC.  
Manufacturer's Address: 250 East Main Street  
Stratford, Connecticut 06614-5145 USA  
Description of Product: **A Series Mechanical Pressure Switch**  
Model codes: **APS & APA \_ N4 \_ . . . (Stainless Steel Body Models)**  
Ref. Bulletin SW-AWT for model details  
\*All pressure connections and pressure ranges.  
Tested By: Ashcroft Inc. & exida  
Manufacturer's Quality System: ISO9001: 2000 certificate No. 100118  
LRQA, Inc. Houston, Texas USA



Applicable Directives: **2014/68/EU PED**  
Pressure ranges  $\geq 200$  bar (2900 psi) and volume  $< 100$ ml.

Applicable Standards: **SEP per article 4, paragraph 3**  
**IEC 61508:2010 Parts 1-7**



EN 61010-1:2010 per. 4.1 General Precautions  
IEC 61000-4-2 ESD (AIR) rating  
IEC 61000-4-3 EMI Susceptibility rating  
IEC 61000-4-5 Surge rating  
IEC 60770-1 Vibration rating  
IEC 60068-2-3 Humidity rating  
IEC 60068-2-6 Shock rating



**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.

Statement of Conformity: The product specified above complies with applicable EU directive referenced,  
including the application of sound engineering practice and. The Pressure  
ranges  $\geq 200$  bar may be CE marked.

Philip A. Reed - Manager, Quality Assurance

on

April 25, 2016

Date of Issue

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