

Document I.D.:	_____
Product Pt/No.:	_____
Serial Number(s):	_____
Date:	_____



Precision Engineering

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DECLARATION OF CONFORMITY

IMI Precision Engineering - Norgren Ltd. declares under our sole responsibility that the product(s) listed below complies with the relevant provisions of Directive 2014/34/EU and Directive 2014/30/EU.

Manufactured by: **IMI Precision Engineering - Norgren Ltd.**
Cross Chancellor Street, Leeds, LS6 2RT, UK.

ATEX DIRECTIVE 2014/34/EU	EMC DIRECTIVE 2014/30/EU
Product(s): Model 140 I/P Converter Pt/No. range: EX140 xxxx xxxx x = dependent on product variant	Product(s): Model 140 I/P Converter Pt/No. range: EX140 xxxx xxxx x = dependent on product variant
Notified Body: Sira Certification Service (No. 0518) Unit 6, Hawarden Industrial Park, Hawarden, Deeside, CH5 3US, UK.	
Quality Assurance Notification: Sira 02ATEX M189	
Conformity has been demonstrated with reference to the following documentation: EC Type Examination Certificates: Sira 01ATEX1006 (Flame-proof) Sira 01ATEX2007X (Intrinsically Safe)	
Compliance with the Essential Health & Safety Requirements has been assessed by reference to the following standards: EN 60079-0:2006 EN 60079-0:2009 EN 60079-1:2007 EN 60079-11:2007 EN 60079-26:2007 EN 60079-31:2009 EN 61241-11:2006	Representative sample(s) of the Model 140 I/P Converter have been tested and evaluated in accordance to the following Standards: EN 61000-6-4:2007 Electromagnetic Compatibility (EMC) Part 6-4: Generic Standards – Emission for Industrial Environments EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) Part 6-2: Generic Standards - Immunity for Industrial Environments to demonstrate compliance with the Directive 2014/30/EU.
NOTES: The Standard EN 60079-11:2007 is no longer harmonised. The requirements of this standard have been checked against harmonised standard EN 60079-11:2012 (Document ref. 2015-016a) and there were no major changes affecting the latest technical knowledge for the product listed so the assessment according to EN 60079-11:2007 continues to represent "State of the Art". The Standard EN 60079-0:2009 is no longer harmonised. The requirements of this standard have been checked against harmonised standard EN 60079-0:2012 +A11:2013 (Document 2015-025a) and there were no major changes affecting the latest technical knowledge for the product listed, so the assessment according to EN 60079-0:2009 continues to represent "State of the Art". EN 60079-15:2005 - Protection Concept covering for Type 'n'. - Although this standard is no longer harmonised, the requirements for the standard are still met. The standard for the Type 'n' protection concept, the Certificates Sira 01ATEX4008X and the markings on the product labels are shown as additional information for legacy reasons. EN 61241-11:2006 – Electrical apparatus for use in the presence of combustible dust. This standard has been superseded; the requirements have been merged into EN 60079-11:2012. There were no major changes affecting the latest technical knowledge for the product listed so the assessment according to EN 60079-11:2007 continues to represent "State of the Art". EN 60079-31:2009 is no longer harmonised. The requirements of this standard have been checked against harmonised standard IEC 60079-31:2013 Ed 2.0 (Document 2017-002a) and there were no major changes affecting the latest technical knowledge for the product listed, so the assessment according to EN 60079-31:2009 continues to represent "State of the Art".	NOTES:

Name: **Marc Robertson**

Signed: _____

Position: **Plant Director**

Date: _____

Document No. 2005-045h
Date 08 Nov 2002
Re-issued 04 Jan 2017

16.01.17