


 <h2 style="text-align: center;">IECEX Certificate of Conformity</h2>	
INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres <small>for rules and details of the IECEX Scheme visit www.iecex.com</small>	
Certificate No.:	IECEX FMG 10.0006X issue No.:5
Status:	Current
Date of Issue:	2011-09-22 Page 1 of 4
Applicant:	Varec Inc. 5834 Peachtree Corners East, Suite A Norcross GA, 30092 United States of America
Electrical Apparatus:	N2900 Float and Tape Transmitter (FTT), N2910 Float and Tape Transmitter (FTT) and N8200 Current Output Level Transmitter (COT)
Optional accessory:	
Type of Protection:	Flameproof Ex d
Marking:	Ex d IIB T5 Ta = -20°C to +85°C; Gb; IP66
Approved for issue on behalf of the IECEX Certification Body:	James E. Marquedant
Position:	Group Manager - Electrical
Signature: (for printed version)	_____
Date:	_____
1. This certificate and schedule may only be reproduced in full. 2. This certificate is not transferable and remains the property of the issuing body. 3. The Status and authenticity of this certificate may be verified by visiting the Official IECEX Website .	
Certificate issued by: <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>FM Approvals LLC 1151 Boston-Providence Turnpike Norwood, MA 02062 United States of America</p> </div> <div style="text-align: center;">  <small>Member of the FM Global Group</small> </div> </div>	
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Certificate No.:	IECEX FMG 10.0006X
Date of Issue:	2011-09-22 Issue No.: 5
Manufacturer:	Varec Inc. 5834 Peachtree Corners East, Suite A Norcross GA 30092 United States of America
Manufacturing location(s):	
This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEX Quality system requirements. This certificate is granted subject to the conditions as set out in IECEX Scheme Rules, IECEX 02 and Operational Documents as amended.	
STANDARDS: The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:	
IEC 60079-0 : 2007-10 Explosive atmospheres - Part 0: Equipment - General requirements Edition: 5	
IEC 60079-1 : 2007-04 Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d" Edition: 6	
<i>This Certificate does not indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.</i>	
TEST & ASSESSMENT REPORTS: <i>A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in</i>	

Test Report:
US/FMG/EXTR10.0028/00

US/FMG/EXTR10.0028/01

Quality Assessment Report:
GB/FME/QAR10.0006/00

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Schedule			
EQUIPMENT: <i>Equipment and systems covered by this certificate are as follows:</i>			
<p>N2900Babcde. Series N2900 Float and Tape Transmitter. a = Power input: 0 or 1. b = Communications: M4, 48 or L.J. c = Inputs/ Outputs: 0, 1 or 2 d = Limit Switches: 0, 2, 3, 4 or 5 e = Approval Certification: AT or IC.</p> <p>N2910-abcdefg. Series N2910 Float and Tape Transmitter a = Approval Certification: AT. b = Power Input: 0, 1 or 2 c = Communications: N/A, MS, MB or L.J. d = Range: 0, 1, 2, 3, 4, 5 or 6. e = Limit Switches: N, A or B. f = Addition Junction Box: 0 or 1. g = Digital Inputs / Outputs: A or B.</p> <p>N8200abcde. Series N8200 Current Output Level Transmitter. a = Input power type 0, 1 or 2. b = Level range 1 to 6. c = Approval Certification: 2 or 3. d = General Options: 0 to 5. e = Junction Box: 0,1</p>			
CONDITIONS OF CERTIFICATION: YES as shown below:			
1.) Consult the manufacturer if dimensional information on the flameproof joints is necessary.			

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DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):			
1. Added Model N2910 FTT to certificate.			

