

CERTIFICATE

(1) EC-Type Examination

(2) Equipment and protective systems intended for use in potentially explosive atmospheres - Directive 94/9/EC

(3) EC-Type Examination Certificate Number: **KEMA 08ATEX0013** Issue Number: 3

(4) Equipment: **Servo Tank Gauge 6000 series, Type N6005-...**

(5) Manufacturer: **Varec Inc.**

(6) Address: **5834 Peachtree Corners East, Norcross GA 30092, USA**

(7) This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

(8) DEKRA Certification B.V., notified body number 0344 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the directive.

The examination and test results are recorded in confidential test report number 211304800 issue 3.

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 13463-1 : 2009
EN 60079-11 : 2012

EN 60079-0 : 2012 + A11 : 2013
EN 60079-26 : 2007

EN 60079-1 : 2007

(10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.

(11) This EC-Type Examination Certificate relates only to the design, examination and tests of the specified equipment according to the Directive 94/9/EC. Further requirements of the directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.

(12) The marking of the equipment shall include the following:



II 1/2 G Ex d IIB T6...T3 Ga/Gb or
II 1/2 G Ex d [ia] IIB T6...T3 Ga/Gb or
II 1/2 G Ex d IIC T6...T3 Ga/Gb

This certificate is issued on 22 March 2016 and, as far as applicable, shall be revised before the date of cessation of presumption of conformity of (one of) the standards mentioned above as communicated in the Official Journal of the European Union.

DEKRA Certification B.V.

R.H.D. Pommé
Certification Manager

Page 1/2



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(13) **SCHEDULE**

(14) **to EC-Type Examination Certificate KEMA 08ATEX0013**

Issue No. **3**

(15) **Description**

Servo Tank Gauge 6000 series, Type N6005-.... detect the level and the density of a liquid medium, using the principle of displacement measurement.

For thermal data, product ratings and type designation see Annex 1 to EC-Type Examination Certificate KEMA 08ATEX0013.

Installation instructions

The instructions provided with the equipment shall be followed in detail to assure safe operation.

(16) **Test Report**

No. 211304800 issue 3.

(17) **Special conditions for safe use**

None.

(18) **Essential Health and Safety Requirements**

Covered by the standards listed at (9).

(19) **Test documentation**

As listed in Test Report No. 211304800 issue 3.