CERTIFICATE

(1) EU-Type Examination

- (2) Equipment or protective systems intended for use in potentially explosive atmospheres Directive 2014/34/EU
- (3) EU-Type Examination Certificate Number: **KEMA 04ATEX2128** Issue Number: **3**
- (4) Product: Flow Switch, Model V6 and Float Switch, Model L6
- (5) Manufacturer: **Dwyer Instruments Inc.**
- (6) Address: 102 Indiana Highway 212, Michigan City, IN 46360 USA
- (7) This product 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 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products 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/NL/DEK/ExTR11.0031/01

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

EN 60079-0: 2012 + A11: 2013/

//EN/60079/1/:/201/4

- (10) If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.
- (11) This EU-Type Examination Certificate relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
- (12) The marking of the product/shall include the following:



II/2 G / Ex db IIC T5 Gb or

II 2 G / Ex db IIC/115 °C/(T/4) Gb

Date of certification: 7 October 2016

DEKRA Certification B.V.

L.G. van Schie Certification Manager

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(13) SCHEDULE

(14) to EU-Type Examination Certificate KEMA 04ATEX2128

Issue No. 3

(15) **Description**

Flow Switch Model V6 is used to indicate if a medium is flowing in a conduit.

Float Switch Model L6 is used to indicate if a fluid medium is above or below a particular level ina tank or reservoir.

For details on the nomenclature, thermal data and electrical data see Annex 1 to this certificate.

Installation instructions

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

(16) Report Number

No. NL/DEK/ExTR11.0031/01.

(17) Specific conditions of use

None.

(18) Essential Health and Safety Requirements

Covered by the standards listed at item (9).

(19) Test documentation

As listed in Report No. NL/DEK/ExTR11.0031/01.

(20) Certificate history

Issue 1 -	207361100	Initial certificate
Issue 2 -	214318100	Update standard editions

Issue 3 - 381546300 Update standard editions, add metric conduit entry