

UK Type Examination Certificate CML 21UKEX21177X Issue 0**United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
- 2 Equipment **Pressure transmitter type PASCAL CV4xxx**
- 3 Manufacturer **LABOM Mess- und Regeltechnik GmbH**
- 4 Address **Im Gewerbepark 13
27798 Hude
Germany**

- 5 The equipment is specified in the description of this certificate and the documents to which it refers.
- 6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, Approved Body Number 2503, in accordance with Regulation 43 of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

- 7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.
- 8 This UK Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.
- 9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018

EN 60079-11:2012

EN 60079-26:2015

- 10 The equipment shall be marked with the following:



Refer to attached certificate TUV 20 ATEX 265286 X issue 0, for specific marking of explosion protection symbols.

Refer to attached certificate TUV 20 ATEX 265286 X issue 0 for marked code and ambient temperature range.



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11 Description

For product description refer to attached certificate TUV 20 ATEX 265286 X issue 0.

12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	05 Apr 2022	R14649B/00	Issue of the prime certificate. TUV 20 ATEX 265286 X issue 0 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

13 Conditions of Manufacture

None.

14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate TUV 20 ATEX 265286 X issue 0.

Certificate Annex

Certificate Number CML 21UKEX21177X
Equipment Pressure transmitter type PASCAL CV4xx
Manufacturer LABOM Mess- und Regeltechnik GmbH



The following documents describe the equipment defined in this certificate:

Issue 0

For drawings describing the equipment, refer to attached certificate TUV 20 ATEX 265286 X issue 0. In addition to the drawings listed on TUV 20 ATEX 265286 X issue 0, the following drawings include the additional marking required for this UK Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
ED_0185	1 to 2	00	05 Apr 2022	CV4 Marking for UKEX