



EU and UK Declaration of Conformity

XHS-410S-DOC Iss. 00


In accordance with BS EN ISO/IEC 17050-1:2010



1. Product Type **XHS 410/411 + XHM 410**
Single Heated Pressure Regulators
2. Manufacturer
Pressure Tech Ltd
Unit 24 Graphite Way
Hadfield
Glossop
SK13 1QH
3. This declaration of Conformity is issued under the sole responsibility of the manufacturer.
4. Provisions fulfilled by the equipment
Ex II 2G
Ex db IIC T3 Gb
 $T_a = -40^{\circ}\text{C} \leq T_a \leq 59^{\circ}\text{C}$
5. The product is in conformity with the relevant Union harmonisation legislation
ATEX Directive 2014/34/EU
Pressure Equipment Directive 2014/68/EU
UKSI 2016:1107 (as amended) – Schedule 3A, Part 1
6. The following harmonised standards have been applied
EN IEC 60079-0: 2018
EN 60079-1: 2014

Conformity has been demonstrated with reference to the following documentation
EU Type Examination Certificate CML 23ATEX1520X
UK Type Examination Certificate CML 22UKEX1283X
IECEx Certificate of Conformity IECEx CML 23.0187X
7. Approved by the following Notified Body
Eurofins E&E CML Ltd (Body #2503)
Newport Business Park
Ellesmere port, CH65 4LZ
United Kingdom
Eurofins CML B.V. (Body #2776)
Koopvaardijweg 32
4906 CV, Oosterhout
Netherlands
8. Technical documentation, including certification, and the operating and service manual, containing the 'Special Conditions for Safe Use', is available from the Pressure Tech website:
www.pressure-tech.com

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all essential requirements of the Directives.

Signed: 
Name: Keith O'Pray
Position: Operations and Systems Manager

Date: *January 2025*