



Issue 1
12th October 2021

ATEX DIRECTIVE EXEMPT PRODUCTS

Pressure Tech Ltd. declares that its products are manufactured in accordance with ISO 9001 and have been internally assessed against the requirements of the ATEX Directive 2014/34/EU.

On the basis that pressure regulators are classified as ‘simple’ mechanical products (Section 38 Examples of equipment not covered by Directive 2014/34/EU) as they do not have their own potential source of ignition and movement less than 1 m/s, the **majority of the product range** are outside the Scope of BS EN ISO 80079-36⁽¹⁾ and are Directive 2014/34/EU exempt.

ATEX DIRECTIVE COMPLIANT PRODUCTS

Issued in accordance with Directive 2014/34/EU – Equipment Intended for Use in Potentially Explosive Atmospheres

The products in the Pressure Tech Ltd. range that are covered by Directive 2014/34/EU and do fall under the Scope of BS EN ISO 80079-36⁽¹⁾ are detailed below:-

Product Model	Certificate Number
XHM-300 / XHS-300 / XHS-301 / XHS-310 / XHS-311	Sira 08ATEX1077X Issue 4
XHR-300 / XHR-301 / XHR-310 / XHR-311	Sira 02ATEX1049X Issue 6

(1) BS EN ISO 80079-36 - Explosive atmospheres Part 36: Non-electrical equipment for explosive atmospheres — Basic method and requirements

Signed:

Mike Dawber
Engineering and Design Manager

