

VCCAQ-17151-EN Rev. 1

HYTORK

Legal representative entity for the GB Market: EMERSON Emerson Process Management Limited, Company No. 00671801, Meridian East, Leicester LE19 1UX, United Kingdom Regulatory Compliance Department

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This declaration of conformity is issued under the sole responsibility of the manufacturer. The products specified below meet the basic health and safety requirements of the below mentioned UK legislations.

Product Description:

- Hytork XL Pneumatic actuator
- Double-acting and spring-return actuators
- Sizes: XL26, XL71, XL131, XL186, XL221, XL281, XL426, XL681, XL1127, XL1372, XL2586, and XL4581

Product Variations:

• Product variations of the above mentioned types are still covered by the listed regulations and are UKCA marked.

UK Declaration of Conformity

Issued in accordance with the:

UK Regulation 2016 – UK SI 2016 No. 1105

- For Gas Group 2, (see Safety Guide, DOC.SG.HX.1, Section 3.2.1, Operating Media). Hytork pneumatic actuators are excluded from the requirements of the Pressure Equipment (Safety) Regulations 2016, UK Statutory Instrument 2016 No. 1105, as amended by the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019, UK Statutory Instrument 2019 No. 696 based on SCHEDULE 1, Paragraph 1(f) of the regulation.
- For Gas Group 1 pressure media, first consult engineering to check compatibility of pressure media with the actuator.
- The below listed limited range of Hytork actuator sizes are rated "Sound-Engineering-Practice" or Module A (Internal production control) and are available on request for use with Gas Group 1 media.
- Double-acting and spring-return actuators
- Sizes: XL26, XL71, XL131, XL186, XL221, XL281, XL426, XL681, XL1127, and XL1372

UK Declaration of Conformity

Issued in accordance with the:

UK Regulation 2016 - UK SI 2016 No. 1107 Marking of the Product:

- (Ex) II 2G Ex h IIC TX Gb €x II 2D Ex h IIIC TX Db
- For maximum temperature limits and classifications, see Safety Guide: DOC.SG.HX.1, Section 5, Instructions for Use in (Potential) Explosive Areas.

Applicable Standards:

• BS EN IEC 60079-0:2018 BS EN ISO 80079-36:2016 BS EN ISO 80079-37:2016 BS EN 1127-1:2019

Serial Number:

• Each actuator has an identifiable serial number.

Manufacturer:

• Emerson Process Management Valve Automation (M) Sdn. Bhd. Lot 13112, Mukim Labu, Kawasan Perindustrian Nilai, 71807 Nilai, Negeri Sembilan Malaysia

Declaration of Incorporation of **Partly Completed Machinery**

Issued in accordance with the:

UK Regulation 2008 – UK SI 2008 No. 1597 **SCHEDULE 2, Annex II(B)**

Essential requirements applied and complied with:

- 1.1.2, 1.1.3, 1.1.5, 1.3.2, 1.3.4, 1.3.7, 1.5.2, 1.5.3, 1.5.4, 1.5.7, 1.6.1, 1.7.1, 1.7.3, and 1.7.4.
- Technical documentation is drafted in compliance with Annex VII, Section B of the Regulation.
- Before the actuator is put into operation, the machine into or onto which the actuator will be installed, must comply with the stipulations of the machinery directive.
- The relevant information concerning the machine or part will be available in the event of a motivated request from national authorities.

Applicable Standards:

• BS EN ISO 12100:2010

Bushistikar Signed: Name: Bharat Shirolikar Position: Director, Global

Product Engineering

2023-11-01 Date: Place: Houston TX, U.S.A.

