

Legal representative entity for the European Union: Emerson Automation Solutions, Actuation Technologies Patrijsweg 140, 2289 EZ Rijswijk, Netherlands

BETTIS

ROC nr 11060

Rev. 4

We hereby declare, that the products specified below meet the basic health and safety requirements of the below mentioned European Directives.

QD

Product Description:

• Bettis Q-Series - Pneumatic Actuator

Actuator Type and Sizes:

- Identifier double-acting types:
- Identifier spring-return types: QS
- Sizes 40, 65, 100, 150, 200, 350, 600, 950 and 1600

Product Variations:

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

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

EU Declaration of Conformity

Issued in accordance with the:

Pressure Equipment Directive (PED) 2014/68/EU

- For Gas Group 2 (see Safety Guide DOC.SG.BQ.1 Section 3.2.1 Operating Media. Bettis Q-Series pneumatic actuators are excluded from the requirements of the Pressure Equipment Directive 2014/68/EU based on article 1, point 3.6 of the directive.
- For Gas Group 1 pressure media, first consult engineering to check compatibility of pressure media with the actuator.
- The below listed limited range of Bettis Q-Series 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 Types: QD 40, 65, 100, 150, 200, 350, 600, and 950
- Single-Acting Types: QS 40, 65, 100, 150, 200, 350, 600, and 950

EU Declaration of Conformity

Issued in accordance with the:

ATEX Directive 2014/34/EU ATEX Marking:

- For maximum temperature limits and classifications see Safety Guide: DOC.SG.BQ.1 Chapter 5, instructions for use in potentially explosive atmospheres.

Applicable standards:

• EN IEC 60079-0:2018 EN ISO 80079-36:2016 EN ISO 80079-37:2016

Declaration of Incorporation of partly completed machinery

Issued in accordance with the

Machinery Directive 2006/42/EC, Appendix IIb

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, 1.7.4.
- Technical documentation is drafted in compliance with Appendix VII, section B.
- 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:

• EN ISO 12100:2010

Signed:

Name: S. Jones

Position: Director,

Director, Rack and Pinion SBU Emerson Automation Solutions

Actuation Technologies

Date: 2020-06-03 Place: Houston TX, U.S.A.

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