

EU Declaration of Conformity / Declaration of Incorporation in compliance with Machinery Directive

for linear thrust units of the following types:

LE 12.1, LE 25.1, LE 50.1, LE 70.1, LE 100.1, LE 200.1

AUMA Riester GmbH & Co. KG as manufacturer declares herewith, that the above mentioned linear thrust units meet the basic requirements of the following Directives:

2014/30/EU (EMC Directive)
2006/42/EC (Machinery Directive)

As partly completed machinery in "ATEX" and "Mining" versions, the linear thrust units further comply with the requirements of the following directives and the respective approximation of national laws as well as the respective harmonised standards as listed below:

Directive 2014/34/EU

EN 1127-1:2011 EN 13463-1:2009
EN 1127-2:2014 EN 13463-5:2011

Directive 2006/42/EC

EN 60204-1:2006 / A1:2009 / AC:2010
EN ISO 5210:2017
EN ISO 5211:2017

The above mentioned AUMA linear thrust units in "ATEX" and "Mining" versions are marked as follows:

II2G c IIC T4 or T3
II2D IP6X T130°C or T190°C
IM2 c I

In order to meet the requirements for use of AUMA linear thrust units in potentially explosive atmospheres, the relevant information in the operation instructions must imperatively be observed.

AUMA linear thrust units are designed to be installed on industrial valves. Putting into service is prohibited until the final machinery has been declared in conformity with the provisions of Directive 2006/42/EC.

The following basic requirements in compliance with Annex I of the Directive are respected:

Appendix I, articles 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.2.6, 1.3.1, 1.3.2, 1.3.4, 1.3.7, 1.5.1, 1.5.2, 1.6.3, 1.7.1, 1.7.2, 1.7.3, 1.7.4

The manufacturer shall be obligated to electronically submit the documents for the partly completed machinery to national authorities on request. The relevant technical documentation pertaining to the machinery described in Annex VII, part B has been prepared.

Authorised person for documentation: Michael Noll, Aumastr. 1, 79379 Muellheim, Germany

Muellheim, 2019-01-01


Dr. J. Hoffmann, CEO