

Declaration of Incorporation of Partly Completed Machinery in compliance with Machinery Directive 2006/42/EC

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

Manufacturer: AUMA Riester GmbH & Co KG, Aumastr. 1, 79379 Muellheim, Germany

AUMA linear thrust units are designed to be mounted to industrial valves.

The following essential health and safety requirements in compliance with annex I of Directive 2006/42/EC are respected:

Articles 1.1.2, 1.1.3, 1.1.5, 1.3.2, 1.3.3, 1.3.4, 1.3.7, 1.5.5, 1.6.3, 1.6.4

AUMA 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 partly completed machinery described in annex VII, part B has been prepared.

Putting into service is not permitted until the final machinery into which the before mentioned linear thrust units are to be incorporated has been declared in conformity with the provisions of the Directive 2006/42/EC.

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

EU Declaration of Conformity

The manufacturer AUMA Riester GmbH & Co. KG declares herewith in sole responsibility, that the before mentioned devices meet the essential requirements of the following directives.

ATEX Directive 2014/34/EU

The above mentioned gearboxes are suitable for use in potentially explosive atmospheres in a special version, according to their individual marking:

II 2G Ex h IIC T4 or T3 Gb or
II 2D Ex h IIIC T130°C or T190°C Db

The following harmonised standards were applied:

EN 1127-1:2019

EN ISO 80079-36:2016
EN ISO 80079-37:2016

Muellheim, 2023-07-01


Dr. J. Hoffmann, CEO