EU Declaration of Conformity

EUDoC-003

The Manufacturer:

Rotork Fluid Systems S.r.L

Via Padre Jacques Hamel, 138/B

55016 Porcari, Lucca – Italy

Under its sole responsibility declares that:

Section PED: \square Applicable \boxtimes Not Applicable

the Pressure Equipment Directive 2014/68/UE requirements are not applied, as per Article 1.2 (f) of PED Directive or, basing on the PS*V value, the equipment is classified under Article 4.3 of 2014/68/EU.

Section ATEX

the actuators model:

□ G.

GT rack and pinion actuators with rotation of the shaft from 90° to 240°, simple and double effect, single and double register.

☐ GTS

GTS are stainless steel GT actuators, no difference in terms of functionality and check.

Equipment marking:



II 2G Ex h IIC T5 Gb
II 2D Ex h IIIC T100°C Db
-50°C ≤ T. amb. ≤ +70°C



II 2G Ex h IIC T5 Gb
II 2D Ex h IIIC T100°C Db
-60°C ≤ T. amb. ≤ +70°C



II 2G Ex h IIC T3 Gb
II 2D Ex h IIIC T160°C Db
-15°C ≤ T. amb. ≤ +160°C

IP 66/67

to which this declaration refers, are in compliance with the following European Directive: **ATEX 2014/34/EU** (and related modification) and they are manufactured according to the following harmonized standards:

harmonized standards used

EN 12100; EN ISO 80079-36; EN ISO 80079-37; EN 60529

The product has been subjected to the following conformity assessment procedures: Annex VIII (Article 13, Point 1. (b)(ii)) of ATEX 2014/34/EU directive

Technical file reference

FILE N° TR 563 (Receipt Number: CESIB7021997R CESI S.p.A)

SIGNED ON BEHALF OF ROTORK FLUID SYSTEMS S.R.L. (authorized representative of):

Legal Representative: Vincenzo Renze

Place / date: Porcari / 10/10/2024