

EC/EU DECLARATION OF CONFORMITY

Easytork Automation Corp

2505 Metro Boulevard, Suite A/B, Maryland Heights, Missouri 63043, USA

We declare that the following Easytork Vane Actuators (EVA)

Model: EVA-0411, EVA-0514, EVA-0717, EVA-1022, EVA-1227, EVA-1436, EVA-1646

conform with the essential safety requirements of the Machinery Directive, 2006/42/EC, in Annex VIII and Annex VII for mass production according to CE rules.

The series type/model will use the same mechanical structure, mechanical functions, electronic circuit diagram, electronics, and control system as the representative type/model: EVA-1022. SGS Verification of Compliance to the requirements of Machinery Directive 2006/42/EC is available on the next page.

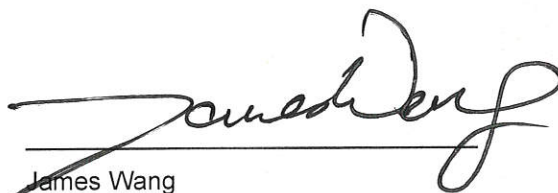
Installation, operation, and maintenance instructions defined in catalogues and technical files must be respected by the user.

Applicable standards:

- EN ISO 12100:2010/Safety of machinery – General principles for design – Risk assessment and risk reduction
- EN ISO 4414:2010 Pneumatic fluid power – General rules and safety requirements for systems and their components
- EN ISO 5211:2001 Industrial Valves – Part-turn actuator attachments
- EN 15714-3:2003 CEN/TC 69 - Industrial valves - Actuators - Part 3: Pneumatic part-turn actuators for industrial valves - Basic requirements
- Namur VDI/VDE 3845 - Valves and Actuators with the NAMUR-interface

Place and date of issue: 2023/09/20

CERTIFIED BY:



James Wang
Head of R&D
Easytork Automation Corp



VERIFICATION OF COMPLIANCE

to the requirements of

Machinery Directive 2006/42/EC

Verification Report No. : RA/2020/60009C
 Representative Model : EVA-1022
 Series Model(s) : EVA-0309, EVA-0411, EVA-0514, EVA-0717, EVA-1227, EVA-1436,
 EVA-1646
 Product Name : Easytork Vane Actuator
 Applicant : Easytork Automation Corporation
 Address of Applicant : 2505 Metro Blvd suite A/B, Maryland Heights MO 63043
 TCF Number : EASYTORK-2015-A1
 Date of Issue : June 16, 2020
 Date of Expiry : June 15, 2025
 Applicable Standard(s) : EN ISO 12100 :2010, EN 4414:2010

Conclusion

Based upon a review of the Technical Construction File, the apparatus is deemed to meet the requirements of the above standard(s) and hence fulfill the requirements of:

Machinery Directive 2006/42/EC

Note : This verification is only valid for the apparatus and configuration described and in conjunction with the technical data detailed above.

The CE mark as shown below can be used, under the responsibility of the manufacture, after completion an EC Declaration of Conformity and compliances with all relevant EC Directives.

Authorized Signatory:



SGS TAIWAN LTD.
 Jason Lin
 Technical Manager

