



# SGS

## CERTIFICATE OF COMPLIANCE

Certificate No. MDC 2522

SGS Reference: **CST281210/1**

Date of Issue: **13<sup>th</sup> August 2020** Issue No.: **1** Expiry Date: **12<sup>th</sup> August 2025**

Scope of certification: **Assessment of the compliance of machinery with the Essential Health and Safety Requirements of the Machinery Directive 2006/42/EC, EN ISO 10218-1:2011 and ISO/TS 15066:2016**

Client/Applicant: **TECHMAN ROBOT Inc.  
4F, No. 188, Wenhua 2nd Rd. Guishan Dist., Taoyuan City, Taiwan**

Manufacturer: **Same as above**

Designation of Machinery: **Industrial Robot**

Type(s)/Model(s): **TM5-700, TM5M-700, TM5X-700, TM5MX-700, TM5-900, TM5M-900, TM5X-900, TM5MX-900, TM5-700 SEMI, TM5M-700 SEMI, TM5X-700 SEMI, TM5MX-700 SEMI, TM5-900 SEMI, TM5M-900 SEMI, TM5X-900 SEMI, TM5MX-900 SEMI, TM12, TM12M, TM12X, TM12MX, TM14, TM14M, TM14X, TM14MX, TM12 SEMI, TM12M SEMI, TM12X SEMI, TM12MX SEMI, TM14 SEMI, TM14M SEMI, TM14X SEMI, TM14MX SEMI**

Serial Number(s): **N/A**

Trade Mark/Name: **TECHMAN ROBOT**

Technical File Reference: **TCF-TR20200617-V01, 13 Aug 2020**

Safety System Revision: **TECHMAN ROBOT Safety System 3.3, Hardware 3.2, Hardware 3.2a, Software 1.80**

Compliance Approach: **The Technical File has been assessed against the Essential Health and Safety Requirements of Annex I of 2006/42/EC and relies in part on the application of Harmonised Standards as a means for demonstrating compliance. The following Harmonised Standards were applied, EN ISO 10218-1:2011. In addition further solutions were adopted as described in the Technical File, including the application of the following non harmonised standards ISO/TS 15066:2016, overall the approach adopted has been considered by SGS United Kingdom Limited**

Conclusion: **In the opinion of SGS United Kingdom Limited the machinery type referred to above is compliant to the Essential Health and Safety Requirements of Annex I of the Machinery Directive 2006/42/EC, EN ISO 10218-1:2011 and ISO/TS 15066:2016**

Authorised Signature  
Daniele Paoli  
Machinery Manager

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The CE mark as shown below can be used after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



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**SGS United Kingdom Limited**

Unit 12A & 12b, Bowburn South Ind Est, Bowburn Durham, DH6 5AD Tel +44 (0)191 377 2000 Fax +44 (0)191 377 2020  
Registered in England No. 1193985 Rossmore Business Park, Ellesmere Port, Cheshire CH65 3EN [www.sgs.com](http://www.sgs.com)  
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