



SGS

CERTIFICATE OF COMPLIANCE

Certificate No. MDC 2155

SGS Reference: **CST262642/1**

Date of Issue: **25th January 2019** Issue No.: **1** Expiry Date: **03th May 2023**

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

Manufacturer: **Same as above**

Scope of certification: **Full technical file assessment according to Machinery Directive 2006/42/EC, ISO 12100:2010, EN 60204-1:2006/AC:2010, EN ISO 13849-1:2015, EN ISO 10218-1:2011 and ISO/TS 15066:2016**

Description of Equipment **Industrial Robot**

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

Safety System Revision: **TECHMAN ROBOT Safety System 3.0**

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

Trade Mark/Name: **TECHMAN ROBOT**

Assessment Performed: **Assessed for compliance with the requirements of the Machinery Directive 2006/42/EC, ISO 12100:2010, EN 60204-1:2006/AC:2010, EN ISO 13849-1:2015, EN ISO 10218-1:2011 and ISO/TS 15066/2016**

Conclusion: **In the opinion of SGS United Kingdom Limited the industrial robot types listed above are compliant to the requirements of the of the Machinery Directive 2006/42/EC, and the submitted technical file referenced as CST262642/1 is compliant to the requirements of Annex VII of the Machinery Directive 2006/42/EC.**

Authorised Signature
Daniele Paoli
Machinery Manager

Page 1 of 1

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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>.

Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

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
Member of SGS Group (SGS SA)

MD 38 Iss 03 - 02/09/2016

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

SGSPAPER
19356505





SGS

CERTIFICATE OF COMPLIANCE

Certificate No. MDC 2153

SGS Reference: **CST262642/1**

Date of Issue: **25th January 2019** Issue No.: **3** Expiry Date: **03th May 2023**

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

Manufacturer: **As above**

Scope of certification: **Assessment according to EN ISO 13849-1:2015**

Description of Equipment: **Industrial Robot**

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

Safety System Revision: **TECHMAN ROBOT Safety System 3.0**

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

Trade Mark/Name: **TECHMAN ROBOT**

Assessment Performed: **Assessed for compliance with the requirements of EN ISO 13849-1:2015**

Conclusion: **In the opinion of SGS United Kingdom Limited the industrial robot types listed above, including all safety functions in the safety system are compliant to the requirements of EN ISO 13849-1:2015 (PL=d)**

Authorised Signature
Daniele Paoli
Machinery Manager

Page 1 of 1

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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>.

Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

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
Member of SGS Group (SGS SA)

MD 38 Iss 03 - 02/09/2016

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

SGSPAPER
19356538





SGS

CERTIFICATE OF COMPLIANCE

Certificate No. MDC 2152

SGS Reference: **CST262642/1**

Date of Issue: **25th January 2019** Issue No.: **1** Expiry Date: **03th May 2023**

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

Manufacturer: **Same as above**

Scope of certification: **Assessment according to EN ISO 10218-1:2011**

Description of Equipment **Industrial Robot**

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

Safety System Revision: **TECHMAN ROBOT Safety System 3.0**

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

Trade Mark/Name: **TECHMAN ROBOT**

Assessment Performed: **Assessed for compliance with the requirements of EN ISO 10218-1:2011**

Conclusion: **In the opinion of SGS United Kingdom Limited the industrial robot types listed above are compliant to the requirements of EN ISO 10218-1:2011. Refer to "Intended Use" section in safety manual for conditions of compliance.**

Authorised Signature
Daniele Paoli
Machinery Manager

Page 1 of 1

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



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>.

Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

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
Member of SGS Group (SGS SA)

MD 38 Iss 03 - 02/09/2016

This document is issued, on the Client's behalf, by the Company under its General Conditions of Service printed overleaf. The Client's attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any other holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents.

SGSPAPER
19356507

