



Industry & Facilities Division  
Third Party Inspection Report

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<b>INSPECTION REPORT No. FST 10122101</b>	<b>Revision No. 0</b>
<input type="checkbox"/> Initial <input type="checkbox"/> Interim <input checked="" type="checkbox"/> Final <input type="checkbox"/> Resident	
Inspection requested by: TEZMAKSAN ROBOT VE OTOMASYON TEKNOLOJİLERİ SAN. TİC. A.Ş.	
Inspection performed as Recognised Authority: <input type="checkbox"/> Yes, :(Recognition) <input checked="" type="checkbox"/> No	
BV Job Nr: BVGH.IDD.TR.2685276.21.D21.Rev01	

<b>Project:</b> ROBOTIC MACHINE TOOL LOADING UNLOADING SYSTEM (CUBEBOX BLUES RT) CE Marking Technical Support	<b>IPO Ref (If applicable):</b> N/A (BV internal P/o)
<b>BV Client:</b> TEZMAKSAN ROBOT VE OTOMASYON TEKNOLOJİLERİ SAN. TİC. A.Ş.	<b>P/o nr:</b> VGH.IDD.TR.2685276.21.D21.Rev01 (client to BV)
<b>Manufacturer/Vendor:</b> TEZMAKSAN ROBOT VE OTOMASYON TEKNOLOJİLERİ SAN. TİC. A.Ş.	<b>P/o nr:</b> N/A (client to Manufacturer)
<b>Sub-Vendor (If applicable):</b> N/A	<b>Previous Inspection (If applicable):</b> N/A
<b>Inspection Location:</b> Osmangazi Mah. 2647 Sok. No:15 Esenyurt / Kiraç / İstanbul / Turkey	<b>Next Inspection (If applicable):</b> N/A
<b>Inspection performed on:</b> 10.12.2021	<b>Total No. of Inspection Days:</b> 1 Day

MATERIAL / SUBJECT OF INSPECTION	ITEM / TAG Nr	QTY As per P/O	QTY Offered for inspection
<input type="checkbox"/> Refer to attachment section I instead (Indicate if separate material list is provided in attachment)			
ROBOTIC MACHINE TOOL LOADING UNLOADING SYSTEM	CUBEBOX BLUES RT	1	1

<b>A – INSPECTION RESULT</b>		
<input checked="" type="checkbox"/> <b>Satisfactory</b> (Without comments)	<input type="checkbox"/> <b>Satisfactory with comments</b> (Any of trailing Punch or Non Conformity items is still open)	<input type="checkbox"/> <b>Not Satisfactory</b> (NCR raised during the inspection)
<b>Inspection Summary:</b> CE MARKING TECHNICAL FILE OF THE EQUIPMENT COVERED / DESCRIBED ABOVE IS INSPECTED ACCORDING TO THE EU MACHINERY DIRECTIVE 2006/42/EC ESSENTIAL REQUIREMENTS AND APPLICABLE HARMONISED STANDARDS AND FOUND TO CONFORMING TO THE REQUIREMENTS. NOTE: THIS IS AN INSPECTION REPORT AND CANNOT BE CONSIDERED AS A PARTIAL OR COMPLETE RISK ASSESSMENT REPORT.		
<b>Open Non Conformities:</b>	<input type="checkbox"/> Yes, details in section F	<input checked="" type="checkbox"/> No
<b>Open Punch List Items:</b>	<input type="checkbox"/> Yes, details in section G	<input checked="" type="checkbox"/> No
<b>Release Note Issued:</b>	<input type="checkbox"/> Yes, number(s): (Release Note number)	<input checked="" type="checkbox"/> No
<b>BV Traceability Stamping:</b>	<input type="checkbox"/> Yes,	<input checked="" type="checkbox"/> No

<b>BV Inspector:</b> Faruk Şamil Tekir (Name and Signature)	<b>BV Coordinator:</b> EMRE HADİMOĞULLARI (Name and Signature)
<b>BV Office:</b> BV Turkey	<b>Inspection Report Date:</b> 13.12.2021
<b>Distribution:</b> <input checked="" type="checkbox"/> CLIENT <input checked="" type="checkbox"/> BV <input checked="" type="checkbox"/> MANUFACTURER <input type="checkbox"/> OTHER:	<b>Attachments Report:</b> <input checked="" type="checkbox"/> Yes, details in section I <input type="checkbox"/> No

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## B – REFERENCE DOCUMENTATION:

☐ Refer to attachment section I instead

(Indicate if separate document list is provided in attachment)

Title	Reference n°	Rev.	Approval status	Approved by	Date
ROBOTIC MACHINE TOOL LOADING UNLOADING SYSTEM (CUBEBOX BLUES RT) CE Marking Technical File	CE_TF_CUBEBOX BLUES RT	0	As Final	TEZMAKSAN	1.12.2021
Machinery Directive (MD)	2006/42/EC	-	As Final	EU	2006
Safety of machinery - Safety-related parts of control systems	EN ISO 13849-1	-	As Final	CEN/ISO	2015
Safety of machinery - Positioning of safeguards with respect to the approach speeds of parts of the human body	EN ISO 13855	-	As Final	CEN/ISO	2010
Safety of machinery - Basic concepts, general principles for design	EN ISO 12100	-	As Final	CEN/ISO	2010
Safety of machinery - Electrical equipment of machines- Part 1: General requirements	EN 60204-1	-	As Final	CENELEC/IEC	2018

## C – ATTENDEES

Name	Position	Representing
Faruk Samil Tekir	Inspector	Bureau Veritas Turkey
Oguz Kılıç	Mechanical Design Engineer	TEZMAKSAN

## D – MEASURING & TESTING EQUIPMENT USED

☐ Refer to attachment section I instead

(Indicate if separate equipment list is provided in attachment)

Equipment Type	Equipment Identity n°	Last Calibration Date	Expiry Date
N/A	N/A	N/A	N/A

## E – INSPECTION DETAILS

### E – General

ROBOTIC MACHINE TOOL LOADING UNLOADING SYSTEM (CUBEBOX BLUES RT) WAS PRESENTED BY TEZMAKSAN ROBOT VE OTOMASYON TEKNOLOJİLERİ SAN. TİC. A.Ş. AND ALL THE PHYSICAL (MECHANICAL, ELECTRICAL, ETC.) CONNECTIONS WERE READY.



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## E1 – Details of Witness (W) & Hold (H) Inspection Points

THIS MACHINE HAS BEEN INSPECTED VISUALLY AND STATEMENTS OF THE RELEVANT STAFF (OPERATOR AND MAINTENANCE) WERE CONSIDERED. SAFETY FUNCTIONS OF THE MACHINE WERE CONTROLLED BY THE OPERATOR USING THE MACHINE.

THE DETAILS OF THE ACTIVITIES CARRIED OUT DURING THE INSPECTION ARE AS FOLLOWS.

### 1- CE Marking Technical File Control

CE MARKING TECHNICAL FILE “NO= CE\_TF\_ CUBEBOX BLUES RT” WITH THE FOLLOWING CONTENT LIST WAS REVIEWED.

- EC DECLARATION OF CONFORMITY
- INFORMATION ABOUT THE MANUFACTURER
- INFORMATION ABOUT THE PRODUCTS AND PRODUCT SPECIFICATIONS
- INSTRUCTIONS FOR USE
- ELECTRICAL SCHEMES
- MECHANIC SCHEMES
- INFORMATION AND WARNING LABELS
- APPLIED DIRECTIVES AND STANDARTS LIST
- ESSENTIAL REQUIREMENTS ASSESSMENT ACCORDING TO (ANNEX I) OF MACHINERY DIRECTIVE
- EN ISO 12100 & EN ISO 13849-1 & EN ISO 13855 REPORTS
- EN 60204-1 TEST REPORT
- EC CERTIFICATES AND DECLARATION OF CONFORMITIES OF THE PARTS
- TECHNICAL FILE PREPARATION AND KEEPING PROCEDURE

### Results of Inspection

CE MARKING TECHNICAL FILE INSPECTION WAS COMPLETED SUCCESSFULLY. THIS MACHINE HAS BEEN INSPECTED VISUALLY AND STATEMENTS OF THE RELEVANT STAFF (OPERATOR AND MAINTENANCE) WERE CONSIDERED. SAFETY FUNCTIONS OF THE MACHINE WERE CONTROLLED BY THE OPERATOR USING THE MACHINE.

CE MARKING TECHNICAL FILE OF THE ROBOTIC MACHINE TOOL LOADING UNLOADING SYSTEM (CUBEBOX BLUES RT) IS INSPECTED ACCORDING TO THE EU MACHINERY DIRECTIVE 2006/42/EC ESSENTIAL REQUIREMENTS AND APPLICABLE HARMONISED STANDARDS AND FOUND TO CONFORMING TO THE REQUIREMENTS.



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<b>E2 – Details of Monitoring and Surveillance Patrols</b>	<input type="checkbox"/> Tick if conducted during the visit
N/A	
<b>E3 – Details of Certificates Review</b>	<input type="checkbox"/> Tick if conducted during the visit
N/A	

F – NON CONFORMITIES							
<input type="checkbox"/> Refer to attachment section I instead <i>(Indicate if separate punch list is provided in attachment)</i>							
Item	Description	Status	Raised on	Report Nr.	Closed on	Report Nr.	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

G – PUNCH LIST ITEMS							
<input type="checkbox"/> Refer to attachment section I instead <i>(Indicate if separate punch list is provided in attachment)</i>							
Item	Description	Status	Raised on	Report Nr.	Closed on	Report Nr.	Comments
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

H – DIGITAL PICTURES	
	
Description: (CUBEBOX BLUES RT)	Description: (CUBEBOX BLUES RT)







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Description: (CUBEBOX BLUES RT)	Description: (CUBEBOX BLUES RT)

I – ATTACHMENTS			
Item	Attachment Name	Total Pages	Description
N/A	N/A	N/A	N/A

END OF REPORT
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