



# Certificate of Conformity

With the requirements of the Machinery Directive 2006/42/EC

Certificate No.: CE-MC-200312-040-08-2A

**Certificate holder:** Tianjin Richpeace Ai Co., Limited  
No.6 Baozhong Road, Baodi Economic Development Zone, Tianjin City, China

**Product:** RichPeace Laser Cutting machine

**Model(s):** RPLC -☆☆-☆☆-☆☆-☆☆-☆☆-☆☆-☆☆-☆☆-☆☆-☆☆  
Detailed models are shown on the supplement

**Standard(s):** EN ISO 12100:2010 Safety of machinery - General principles for design - Risk assessment and risk reduction  
EN 60204-1:2006/AC:2010 Safety of machinery - Electrical equipment of machines - Part 1: General requirements  
EN ISO 11553-1:2008 Safety of machinery - Laser processing machines - Part 1: General safety requirements  
EN 60825-4:2006+A2:2011 Safety of laser products - Part 4: Laser guards

**Issue date:** 2020-04-14

**Expiry date:** 2025-04-13

Based on a voluntary assessment, the technical file, accompanying documentation and the equipment which they describe have been found to be in compliance with the requirements of the Machinery Directive 2006/42/EC.

The responsible person defined above has responsibility for ensuring that all future serial manufacture of the machinery conforms to the specification detailed in the technical documentation referenced above. A CE marking should not be fixed to the equipment until the requirements of all relevant directives have been met.

Approved by:



Owen Bian - Director

## CCQS Certification Services Limited

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If in any doubt about the integrity of this certificate, please contact CCQS by email to verify.





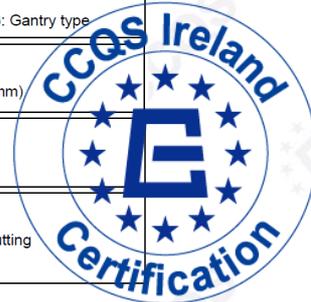
# Certificate of Conformity

Supplement of Certificate No.: CE-MC-200312-040-08-2A

RichPeace Laser Cutting machine

RPLC -☆☆☆☆-☆☆☆☆-☆☆☆☆-☆☆☆☆

	<p><b>Power Supply</b>          1P*: Single Phase power supply (*: voltage, unit volt)          3P*: Three Phase power supply (*: voltage, unit volt)</p>
	<p><b>Additional options</b>          NA: No Additional term                      ALI: Auto Label Identify          LCI: Large Contour Identification          PJ: Projection          AF: Automatic Feeding                      AR: Automatic Receiving          LR: Left and Right push and pull table    RE: Rotary Engraving device          WPL: Work Platform Lifting device        II: Nfrared Indicator          ZIH: Zinc Iron Honeycomb plate          AS: Aluminum Strip          IN: Iron Net                                      AP: Aluminum Plate          SP: Steel Plate</p>
	<p><b>Laser Tube</b> (Laser Power max.5000W)          CGC*: Common Glass tube made in China          EGC*: Enhanced Glass tube made in China          MGC*: Mixed Glass tube made in China          MC*: Metal tube made in China          SMU*: Synrad Metal tube made in USA          CMU*: Coherent Metal tube made in USA          RMG*: Rofin Metal tube made in Germany</p>
	<p><b>Laser Heads</b>          SL: Single Laser Head                      DF: Fixed Double Laser Head          DM: Moveable Double Laser Head        TF: Fixed Three Laser Head          TM: Moveable Three Laser Head          FF: Fixed Four Laser Head          FM: Moveable Four Laser Head          DDA: Double head and Double beam Asynchronous cutting          SLM: Single co2 Laser Marking head    DLM: Double co2 Laser Marking head</p>
	<p><b>Structure</b>          C: Cabinet type    B: Bed type    BT: Bridge Type    G: Gantry type</p>
	<p><b>Working Area</b>          100-10000: X-Distance (mm)    100-10000: Y-Depth (mm)</p>
	<p><b>Number of heads</b>          Number of heads (1-4 for option)</p>
	<p><b>Functional category</b>          N: Normal Laser Cutting                      L: Large Size Laser Cutting          S: Small Size Laser Cutting</p>



This supplement has no validity without the accompanying certificate.  
 This schedule and the accompanying certificate remain the property of CCQS and maybe withdrawn or revised at any time if CCQS considers that the equipment is no longer in conformity with the requirements of the Directive.



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RPLC-☆☆☆☆-☆☆☆☆×☆☆☆☆-☆☆☆☆

Material Type		
NM: Normal Material	P*: Paper (* weight)	KP*: Kraft Paper (* weight)
NF*: Nonwoven Fabric (* weight)	C*: Cloth (* weight)	
L*: Leather (* weight)	WB: Wooden Board	PLY: PLYwood
A: Acrylic	PVC: PVC	PLA: PLAstic
PN: Polyamide (Nylon)	PT: Polyester (Terylene)	K: Kevlar
CF: Carbon Fiber	GF: Glass Fiber	S*: Sponge (* thickness)

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