

## TEST REPORT



REPORT NO.: CTNT2410170100101

Product name: Fiber laser cutting machine

Model No.: GI 3015

Applicant: Suzhou Quick Laser Technology Co., LTD

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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Tel: 0755-28690589

E-mail: admin@ctnt-cert.com

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**TEST REPORT****21CFR 1040.10****Performance standards for light-emitting products-Laser products**

Report Number.....: CTNT2410170100101

Date of issue.....: December 11, 2024

**Name of Testing Laboratory**

preparing the Report.....

Shenzhen Zhongwei Testing Technology Co., Ltd.  
Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang  
Street, Longgang District, Shenzhen, Guangdong, China  
Tel: 086-755-28690589  
E-mail: admin@cntnt-cert.com  
Web: www.cntnt-cert.com

Applicant's name .....: Suzhou Quick Laser Technology Co., LTD

Address.....: Suzhou City, Jiangsu Province Industrial Park Qingqiu  
Street No. 6

Manufacturer's name .....: Suzhou Quick Laser Technology Co., LTD

Address.....: Suzhou City, Jiangsu Province Industrial Park Qingqiu  
Street No. 6**Test specification:**

Standard.....: 21CFR 1040.10

Test procedure .....: Type Test

Non-standard test method .....: N/A

Test Report Form No. ....: 21CFR 1040.10

Test Report Form(s) Originator ....: 1.0

Master TRF.....: CTNT

**General disclaimer:**

The test results presented in this report relate only to the object tested.

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The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Test item description .....: Fiber laser cutting machine

Trade Mark.....: QLTEK

Model/Type reference .....: GI 3015, G 3015, G 4020, GI 4020, G 6025, GI 6025, G 8025,  
GI 8025

Ratings.....: 380V~ 3P, 50Hz 212500W

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<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<b>Laboratory Name</b>	Shenzhen Zhongwei Testing Technology Co., Ltd.	
<b>Testing location/ address.....:</b>	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
<b>Tested by(Test Engineer) .....</b>	Andrea Xie	
<b>Reviewed By(Supervisor).....:</b>	Oliver Long	
<b>Approved by(Chief Engineer) .....</b>	Flight Lee	
<b>List of Attachments (including a total number of pages in each attachment):</b>		
<ul style="list-style-type: none"> <li>- Photo document</li> <li>- Test data diagram</li> </ul>		
<b>Summary of testing:</b>		
<b>Tests performed (name of test and test clause):</b> Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of 21CFR 1040.10 Performance standards for light-emitting products-Laser products. <b>This product is complied with the requirements of Class IV.</b>	<b>Testing location:</b> Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28690589 E-mail: admin@cnt-cert.com Web: www.cnt-cert.com	
<b>Test item particulars .....</b>		
<b>Supply Connection .....</b> Electric power supply		
<b>Possible test case verdicts:</b>		
<ul style="list-style-type: none"> <li>- test case does not apply to the test object ..... : N/A</li> <li>- test object does meet the requirement ..... : P (Pass)</li> <li>- test object does not meet the requirement ..... : F (Fail)</li> <li>- test object does not experiment with this clause.: -</li> </ul>		
<b>Testing .....</b>		
<b>Date of receipt of test item .....</b> October 17, 2024		
<b>Date (s) of performance of tests .....</b> November 12, 2024		

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