VERIFICATION OF MD COMPLIANCE

No.:	MD GZES2307014111MD
Applicant:	Heyuan Herolaser Co., Ltd. Phase 2 Industrial Park of Hudieling, Xiantang Town, Dongyuan County, Heyuan, Guangdong, China
Manufacturer:	Same as applicant
Product Description:	Hand-held Laser Welding Machine
Model No.:	ML-WF-A04, ML-WF-A03, ML-WF-A05, ML-WF-A06, ML-WF-A07
Trade Mark:	Herolaser Hao's-Hero
Rating:	See marking plate

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard:	EN 60204-1:2018 EN ISO 11553-2: 2008 EN ISO 12100:2010 EN 60825-1:2014+A11:2021
as shown in the Test Report Number(s):	GZES230701411101 GZES230701411102 GZEE230700287531

This Verification of MD Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Machinery Directive 2006/42/EC. The CE mark can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in the Directives are fulfilled.

SGS-CSTC STANDARDS TECHNICAL SERVICES CO.,LTD. GUANGZHOU BRANCH 电子电气实验室

David Guo
Technical Manager
SGS-CSTC Standards Technical Services Co., Ltd.

2024-09-26

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COMPLIANCE

VERIFICATION OF COMPLIANCE

Verification No.:	GZEM2307004024MDV
Applicant:	Heyuan Herolaser Co., Ltd.
Address of Applicant:	Phase 2 Industrial Park of Hudieling, Xiantang Town, Dongyuan County, Heyuan, Guangdong, China
Manufacturer:	Heyuan Herolaser Co., Ltd.
Address of Manufacturer:	Phase 2 Industrial Park of Hudieling, Xiantang Town, Dongyuan County, Heyuan, Guangdong, China
Product Name:	Hand-held Laser Welding Machine
Model No.:	ML-WF-A04, ML-WF-A03, ML-WF-A05, ML-WF-A06, ML-WF-A07
Trade Mark:	Herolaser, Hao's-Hero
Standard(s):	EN IEC 61000-6-4: 2019 EN IEC 61000-6-2: 2019
Report Number(s):	GZEM230700402401

This Verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards under Directive 2014/30/EU. The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.

SGS-CSTC STANDARDS TECHNICAL SERVICES CO.,LTD. GUANGZHOU BRANCH EMC LAB 电子电气实验室

Jerry Chan
Technical Manager
SGS-CSTC Standards Technical Services Co., Ltd.

2024-09-24

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Test Report

Report No.: GZEE230700287531
Date: 2024-09-25

The following sample(s) was/were submitted and identified on behalf of the client as:

Applicant:	Heyuan Herolaser Co., Ltd. Phase 2 Industrial Park of Hudieling, Xiantang Town, Dongyuan County, Heyuan, Guangdong, China
Manufacturer:	Same as applicant
Factory:	Same as applicant
Testing location/address:	SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch 198 Kezhu Road, Science City, Economic & Technology Development Area, Guangzhou, Guangdong, China
Standard(s):	IEC 60825-1: 2014 & EN 60825-1: 2014 + A11: 2021 Safety of laser products - Part 1: Equipment classification and requirements
Test item description:	Hand-held Laser Welding Machine
Trade Mark/Brand:	**Herolaser, Hao's-Hero**
Model/Type reference:	ML-WF-A04, ML-WF-A03, ML-WF-A05, ML-WF-A06, ML-WF-A07
Ratings:	230 VAC, 50 Hz, laser power output max 2000 W
Test result:	The test sample belongs to Class 4
Remark:	Throughout this report a comma is used as the decimal separator.

Alex Tan
Reviewer
E&E Safety Laboratory

Junny Huang
Project Engineer

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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
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