

VERIFICATION OF COMPLIANCE

Verification No.: GZEM2312006546HSV

Applicant: Guangdong Weldtec Technology Co., Itd

Address of Applicant: 2nd and 3rd Floor, Building A, 38th, Yanjiangdongsi Road, Huoju Industrial

Zone, Zhongshan City, Guangdong Province, China

Manufacturer: The same as Applicant
Address of Manufacturer: The same as Applicant
Product Name: Arc Welding Machine

Model No.: MASTMIG-200EG2, MASTMIG-200ET2, MASTMIG-200ET5,

MASTMIG-200E, MASTMIG-180EG2, MASTMIG-180ET2, MASTMIG-180ET5, MASTMIG-180E, MASTMIG-160EG2, MASTMIG-160ET2, MASTMIG-160ET5, MASTMIG-160E, MASTMIG-130EG2, MASTMIG-130ET5, MASTMIG-130ET2,

MASTMIG-130ET, MASTMIG-130E

Standard(s): EN IEC 60974-10: 2021
Test Report Number(s): GZEM231200654601

Manager

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 as shown below can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Date: 2024-01-15

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VERIFICATION OF COMPLIANCE

No.: LVD GZES2312021486HS

Applicant: Guangdong Weldtec Technology Co., Ltd.

2nd and 3rd Floor, Building A, 38th, Yanjiangdongsi Road, Huoju Industrial Zone, Zhongshan, Guangdong, China

Manufacturer: Same as applicant

Product Name: Arc Welding Machine
Product Description: Arc Welding Machine

Model No.: See Page 2

Rating: 230 V; 50 Hz / 60 Hz

See Page 2 for other rating

Protection against Electric Shock: Class I

Degree of Protection: IP21S

Additional Information: —

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

Test Standard: EN IEC 60974-1: 2018 + A1: 2019

as shown in the

Test Report Number(s): GZES231202148601

This Verification of 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 Low Voltage Directive 2014/35/EU. The CE marking as shown below 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 annexes III and IV of the Directive are fulfilled.





2024-03-05

SGS-CSTC

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No.: LVD GZES2312021486HS

Other information added:

Rating:

Model	Rating
MASTMIG-200EG2, MASTMIG-200E, MASTMIG-200ET2, MASTMIG-200ET5	MIG: I _{1eff} = 13,6A; I _{2max} = 200 A at 15 % duty cycle;
	MMA: I _{1eff} = 14,7A; I _{2max} = 200 A at 15 % duty cycle;
	TIG: / _{1eff} = 10,8A; / _{2max} = 200 A at 15 % duty cycle
MASTMIG-180EG2, MASTMIG-180E, MASTMIG- 180ET2, MASTMIG-180ET5	MIG: I _{1eff} = 10,8A; I _{2max} =180 A at 15 % duty cycle;
	MMA: I _{1eff} = 12,4A; I _{2max} = 180 A at 15 % duty cycle;
	TIG: /1eff = 8,5A; /2max = 180 A at 15 % duty cycle
MASTMIG-160EG2, MASTMIG-160E, MASTMIG-160ET2, MASTMIG-160ET5	MIG: I _{1eff} = 9,3A; I _{2max} = 160 A at 15 % duty cycle;
	MMA: I _{1eff} = 10,8A; I _{2max} = 160 A at 15 % duty cycle;
	TIG: /1eff = 7,2A; /2max = 160 A at 15 % duty cycle
MASTMIG-130EG2, MASTMIG-130E, MASTMIG- 130ET, MASTMIG-130ET2, MASTMIG-130ET5	MIG: <i>I</i> _{1eff} = 7,2A; <i>I</i> _{2max} = 130 A at 15 % duty cycle;
	MMA: I _{1eff} = 7,7A; I _{2max} = 120 A at 15 % duty cycle;
	TIG: /1eff = 5,2A; /2max = 120 A at 15 % duty cycle

Technical Manager **

2024-03-05

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