

CERTIFICATE

Issued to:
Applicant:
MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd, Wugu District
24891 New Taipei City, Taiwan

Licensee:
MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd, Wugu District
24891 New Taipei City, Taiwan

Product : High Reliable Battery Charger & Power Supply, High Reliable Intelligent Battery Charger
Trade name(s) : MEAN WELL
Type(s)/model(s) : NPB-750-12, NPB-750-48, NPP-750-12, NPP-750-24, NPP-750-48 and NPB-750-24

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard(s) EN 62368-1:2014 and EN 62368-1:2014/A11:2017
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

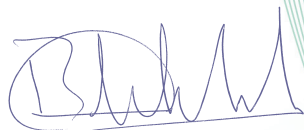
DEKRA hereby grants the right to use the DEKRA Mark.

The DEKRA Mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Mark certification agreement.

This certificate is issued on 13 October 2021 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-119445

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K. Lin
Certification Manager

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31-119445

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: High Reliable Battery Charger & Power Supply, High Reliable Intelligent Battery Charger
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: NPB-750-12, NPB-750-48, NPP-750-12, NPP-750-24, NPP-750-48 and NPB-750-24
Rated input voltage	: 100-240 Vac
Rated frequency	: 50/60 Hz
Class of insulation	: I
Additional information	: Ta: 50°C

Product data – type NPB-750-12 and NPP-750-12

Rated input current	: 9 A
Rated output voltage	: 14,4 (10,5-21) Vdc
Rated output current	: Max.43 A
Rated output wattage	: Max.722,4 W

Product data – type NPB-750-24 and NPP-750-24

Rated input current	: 9 A
Rated output voltage	: 28,8 (21-42) Vdc
Rated output current	: Max.22,5 A
Rated output wattage	: Max.756 W

Product data – type NPB-750-48 and NPP-750-48

Rated input current	: 9 A
Rated output voltage	: 57,6 (42-80) Vdc
Rated output current	: Max.11,3 A
Rated output wattage	: Max.759,4 W

TESTS**Test requirements**

EN 62368-1:2014
EN 62368-1:2014/A11:2017

Test result

The test results are laid down in DEKRA test file 610729900.

Additional information

The list of components is laid down in test report 6107299.50.

Conclusion

The examination proved that all requirements were met.

Factory locations

MEAN WELL (GUANGZHOU) Electronics Co.,Ltd. Huadu Branch
No.11 Jingu South Road, Huadong Town, Huadu District
510890 Guangzhou Guangdong, China

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd, Wugu District
24891 New Taipei City, Taiwan

SuZhou MEAN WELL Technology Co., Ltd.
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215152 Suzhou Jiangsu, China