

# Certificate



Certificate no.

TA 50391964 01

**License Holder:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

Test report no.: ZTW1- 50080049 001

Client Reference: FL-21042017-TUV/MFM/

Tested to: IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply) License Fee - Units

Type Designation	: MFM-x-y (MW)	8
x stands for	: 15 or 20	1
y stands for	: 3.3, 5, 12, 15 or 24	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 1) 0.6-0.3A (for x = 15) 2) 0.75-0.5A (for y = 20)	
Outputs	: see constructional dataform	
max. Ambient Temperature	: 60°C	
max. Operational Altitude	: 5000m	
Protection Class	: II	

Remarks: 1) The risk management and usability requirements of the standard were not addressed;  
2) This certificate is valid for maximum 5 years.

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Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue  
(day/mo/yr)

03/11/2017

# Certificate



Certificate no.

TA 50391964 02

**License Holder:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Test report no.:** ZTW1- 50080049 001

**Client Reference:** FL-21042017-TUV/MFM/

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Medical Type Switching Power Supply)

**License Fee - Units**

as page 01

Addition

Type Designation	: MPM-x-y (MW)	1
x stands for	: 15 or 20	1
y stands for	: 3.3, 5, 12, 15 or 24	1

This certificate is valid for maximum 5 years.

Appendix: 1

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**Licensed Test mark:**



**TÜV Rheinland Taiwan Ltd**

Signature

**Date of Issue**  
(day/mo/yr)

03/11/2017



**Dipl.-Ing. (FH) A. Klinker**

# Certificate



Certificate no.

TA 50391964 03

**License Holder:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

SuZhou MEAN WELL Technology  
Co., Ltd.  
No. 77, Jian-min Road, Dong-qiao, Pan-  
yang Ind. Park, Huang-dai Town, Xiang-  
cheng District Suzhou, Jiangsu 215152  
P. R. China

**Test report no.:** ZTW1- 50080049 001

**Client Reference:** FL-21042017-TUV/MFM/

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Medical Type Switching Power Supply)

**License Fee - Units**

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Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

www.tuv.com  
ID 1419052278

**TÜV Rheinland Taiwan Ltd**

**Signature**



**Dipl.-Ing. (FH) A. Klinker**

**Date of Issue**

**(day/mo/yr)**

03/11/2017

# Certificate



Certificate no.

TA 50391964 04

**License Holder:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

MEAN WELL (GUANGZHOU) ELECTRONICS  
CO., LTD HUADU BRANCH  
No. 11 Jingu South Road,  
Huadong Town, Huadu District,  
Guangzhou 510890  
P. R. China

Test report no.: ZTW1- 50080049 001

Client Reference: FL-21042017-TUV/MFM/

Tested to: IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

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Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



IEC 60601-1  
EN 60601-1

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TÜV Rheinland Taiwan Ltd

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

03/11/2017