

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME

## CB TEST CERTIFICATE

Product

SWITCHING POWER SUPPLY

Name and address of the applicant

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DIST, NEW TAIPEI, 248 TAIWAN

Name and address of the manufacturer

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DIST NEW TAIPEI, 248 TAIWAN

Name and address of the factory

Note: When more than one factory, please report on page 2

MEAN WELL (GUANGZHOU) ELECTRONICS CO LTD  
B BLDG, YUEAN INDUSTRIAL PARK DONGPU TOWN, TIANHE  
GUANGZHOU 510660 GUANGDONG  
CHINA Additional Information on page 2

Ratings and principal characteristics

Model HSP-300-5 and HSP-300E-5:  
I/P: 100-120 Vac, 50/60 Hz, 4.7 A, See Page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

HSP-300-5, HSP-300-4.2, HSP-300-2.8  
HSP-300E-5, HSP-300E-4.2, HSP-300E-2.8

Additional information (if necessary may also be reported on page 2)

 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1,  
IEC 60950-1(ed.2);am2

As shown in the Test Report Ref. No. which forms part of this Certificate

ESTS-P17031603-M1 issued on 2017-06-12

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2017-06-13

Signature:

Original Issue Date: 2014-12-03

Jan-Erik Storgaard

## Factories:

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DISTNEW TAIPEI CITY 248  
TAIWAN

YOUNGYEAR ELECTRONICS CO LTD  
JIN ZHU INDUSTRIES AREA QING XI TOWN DONGGUAN GUANGDONG 523646  
CHINA

SUZHOU MEAN WELL TECHNOLOGY CO LTD  
77 JIAN-MING RDDONG-QIAO PAN-YANG IND PARK HUANG-DAI TOWN, XIANG-CHENG DISTRICT SUZHOU  
JIANGSU 215152  
CHINA

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

## Ratings:

Model HSP-300-5 and HSP-300E-5:

I/P: 100-120 Vac, 50/60 Hz, 4.7 A

O/P: 5.0 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 2.35 A

O/P: 5.0 Vdc, 60 A.

Model HSP-300-4.2 and HSP-300E-4.2:

I/P: 100-120 Vac, 50/60 Hz, 3.9 A

O/P: 4.2 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 1.95 A

O/P: 4.2 Vdc, 60 A.

Model HSP-300-2.8 and HSP-300E-2.8:

I/P: 100-120 Vac, 50/60 Hz, 2.8 A

O/P: 2.8 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 1.4 A

O/P: 2.8 Vdc, 60 A.

## Additional Information:

Additionally evaluated to EN 60950-1:2006/ A11:2009/ A1:2010/ A12:2011/ A2:2013; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

Correct typo for factory, no safety impact.

## Additional information (if necessary)



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/mcbnames](http://www.ul.com/mcbnames)

Date: 2017-06-13

Original Issue Date: 2014-12-03

Signature:

Jan-Erik Storgaard

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**

Product  
Produit

Switching Power Supply

Name and address of the applicant  
Nom et adresse du demandeur

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DIST NEW TAIPEI CITY 248  
TAIWAN

Name and address of the manufacturer  
Nom et adresse du fabricant

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DIST NEW TAIPEI CITY 248  
TAIWAN

Name and address of the factory  
Nom et adresse de l'usine

MEAN WELL (GUANGZHOU) ELECTRONICS CO LTD  
B BLDG, YUEAN INDUSTRIAL PARK DONGPU TOWN,  
TIANHE GUANGZHOU 510660 GUANGDONG  
CHINA

Note: When more than one factory, please report on page 2  
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Additional Information on page 2  
See Page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Trademark (if any)  
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

Model / Type Ref.  
Ref. De type

HSP-300-2.8, HSP-300-4.2, HSP-300-5

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>ème</sup> page

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1:  
2010 / A12: 2011 / A2:2013; National Differences specified in the  
CB Test Report.

Additional Information on page 2

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-  
1(ed.2);am2

As shown in the Test Report Ref. No. which forms  
part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

E183223-A169-CB-1 issued on 2014-12-03

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2014-12-03

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-42249-UL**

**Factories:**

MEAN WELL ENTERPRISES CO LTD  
28 WUQUAN 3RD RD WUGU DIST NEW TAIPEI CITY 248  
TAIWAN

YOUNGYEAR ELECTRONICS CO LT  
JIN ZHU INDUSTRIES AREA QING XI TOWN DONGGUAN UANGDONG 523646  
CHINA

SUZHOU MEAN WELL TECHNOLOGY CO LTD  
77 JIAN-MING RD DONG-QIAO PAN-YANG IND PARK HUANG-DAI TOWN, XIANG-CHENG DISTRICT SUZHOU  
JIANGSU 215152  
CHINA

**Ratings:**

**Model HSP-300-5:**

I/P: 100-120 Vac, 50/60 Hz, 4.7 A

O/P: 5.0 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 2.35 A

O/P: 5.0 Vdc, 60 A.

**Model HSP-300-4.2:**

I/P: 100-120 Vac, 50/60 Hz, 3.9 A

O/P: 4.2 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 1.95 A

O/P: 4.2 Vdc, 60 A.

**Model HSP-300-2.8:**

I/P: 100-120 Vac, 50/60 Hz, 2.8 A

O/P: 2.8 Vdc, 50 A.

or

I/P: 200-240 Vac, 50/60 Hz, 1.4 A

O/P: 2.8 Vdc, 60 A.

**Additional information (if necessary)**

**Information complémentaire (si nécessaire)**



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA



UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK



UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN



UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2014-12-03

Signature:

Jan-Erik Storgaard