

# DEMKO CERTIFICATE

**Certificate No.** D-04294-M1  
**Page** 1/3  
**Date of Issue** 2015-06-30

**Certificate Holder** Astec International Ltd  
16TH FL  
LU PLAZA  
2 WING YIP ST, KWUN TONG  
KOWLOON, Hong Kong

**Manufacturer** Astec International Ltd - Philippine Branch  
3rd & 4th Fl, Techno Plaza One Bldg  
18 ORCHARD RD  
EASTWOOD CITY CYBERPARK, BAGUMBAYAN  
Quezon City, 1110 Philippines

**Production site** ASTEC POWER PHILIPPINES INC  
104 LAGUNA BLVD  
LAGUNA TECHNOPARK  
STA ROSA, 4026 LAGUNA Philippines

See Page 2

**Certified Product Model** Switching Power Supply for building-in  
HPS3000-9-403, HPS3000-9

**Trademark** Not applicable

**Rated Voltage / Frequency** See Page 2

**Rated Current / Power** See Page 2

**Insulation Class** I

**Degree of protection (IP)** X0

**Tested acc. to** EN 60950-1:2006/A11:2009, EN 60950-1:2006/A12:2011, EN 60950-1:2006/A1:2010, EN 60950-1:2006/A2:2013, EN 60950-1:2006

**Test Report No.** E186249-A195-CB-3 issued on 2015-06-24

**Additional** See Page 2

**Expire date** 2025-06-24

**Certification Manager**  
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.

**Certification Body** UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65,  
info.dk@ul.com  
www.ul-europe.com



# Appendix DEMKO CERTIFICATE

**Certificate No.** D-04294-M1  
**Page** 2/3  
**Date of Issue** 2015-06-30

**Production Sites:**

Astec Power Phils Inc  
MAIN ROAD, CORNER ROAD "J"  
CAVITE EXPORT PROCESSING ZONE  
ROSARIO, 4106 CAVITE Philippines

**Ratings:**

HPS3000-9

Input:

100 - 140 Vac, 50/60Hz 19.0A Max

Output:

+48 V, 31.25A Max; 5 Vsb, 3A Max

Input:

200 - 240 Vac, 50/60 Hz, 19.0A Max

Output:

+48 V, 62.5A Max; 5 Vsb, 3A Max

HPS3000-9-403

Input:

200 - 240 Vac, 50/60 Hz, 19.0A Max

Output:

+54 V, 55.6A Max; 5 Vsb, 2A Max

**Additional Information:**

This certificate replace certificate no. D-04294 issued on 2015-06-25 due to:

1. Correct factories information.
2. Correct expire date.

Testing done under the Testing at Manufacturer's Premises (TMP) procedure

---

**Certification Body**

UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com  
www.ul-europe.com



# Appendix DEMKO CERTIFICATE

Certificate No. D-04294-M1  
Page 3/3  
Date of Issue 2015-06-30



---

**Certification Body**

UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com  
www.ul-europe.com

