



# Certificate of Compliance

Certificate Number: LR 109492-30C

Revision: -

Date Issued: January 18, 1999

Issued to: **Astec Custom Power (Philippines) Inc.**  
70 San Rafael St., Bo. Kapitolyo  
Pasig City, Metro Manila, Philippines  
Attention: Ms. Ariette Abarra

*The products listed below are eligible to bear the CSA Mark shown:*



Issued by: **S. Zaffino, C.E.T.**  
Toronto, ON Canada

Signature: \_\_\_\_\_

## PRODUCTS

### CLASS 5311 03 - POWER SUPPLIES - Component Type

Component type power supplies for use with Electromedical, Information Technology and Electrical Business Equipment where the suitability of the combination is determined by the Canadian Standards Association.

#### Component Power Supplies Models:

LPS42-M, Rated input: 100-250V ac, 1.6 Amps, 50/60Hz or 140-300Vdc, 1.0 Amps Output Level 3, +5.0Vdc 11.0 Amps., 40 Watts with Convection Cooling and 55 Watts with 30 CFM Forced Air.

LPT45-M, Rated input: 100-250V ac, 1.6 Amps, 50/60Hz or 140-300Vdc, 1.0 Amps Output Level 3, +5.0Vdc, 5.0 Amps., +15Vdc, 2.5 Amps and -15Vdc, 0.7 Amps., 40 Watts with Convection Cooling and 55 Watts with 30 CFM Forced Air.

## APPLICABLE REQUIREMENTS

- CAN/CSA-C22.2 No. 234-M90 - Safety of Component Power Supplies
- CAN/CSA-C22.2 No. 950-95 - Safety of Information Technology Equipment, Including Electrical Business Equipment
- CAN/CSA-C22.2 No. 601.1-M90 - Medical Electrical Equipment Part I: General Requirements for Safety

## Conditions of Acceptability

1. The subject units are only single fused on the input, therefore, fusing in both input line and neutral is required in the end product application.



## Supplement to Certificate of Compliance

Certificate Number: LR 109492-30C

Issued to: **Astec Custom Power (Philippines) Inc.**  
**70 San Rafael St., Bo. Kapitolyo**  
**Pasig City, Metro Manila, Philippines**  
**Attention: Ms. Ariette Abarra**

*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

Issued By: **S. Zaffino, C.E.T.**  
Toronto, ON Canada

Signature *S. Zaffino*

### Product Certification History

Revision	Date	Description
LR 109492-30C	January 18, 1999	Original Certification