

Declaration of Conformity

According to EN ISO/IEC 17050-1:2004

Manufacturer's Name: Magna-Power Electronics, Inc.

Manufacturer's Address: 39 Royal Road
Flemington, New Jersey 08822
USA

Declares under sole responsibility that the product as originally delivered:

Product Name: TS Series MagnaDC Programmable DC Power Supply

Models: 226 models with rated output from 0-6,000 Vdc, rated output current from 0-4,000 Adc, and output power equal or less than 50 kW, including all available options.

Complies with the essential requirement of the following applicable European Directives, and carries the CE marking accordingly:

- 2014/35/EU (Low Voltage Directive)
- 2014/30/EU (EMC Directive)
- 2011/65/EU (RoHS Directive)

and conforms with the following product standards:

EMC Standards

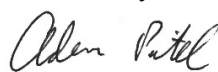
EN55032:2016
EN61000-6-4:2007 (Emissions Testing for Industrial Environments)
EN61000-6-2:2005 (Electromagnetic compatibility (EMC) – Generic standards – Immunity for industrial environments)

Reference Standards:

EN61000-4-2 (Electrostatic Discharge)
EN61000-4-3 (Radiated Susceptibility)
EN61000-4-4 (Electrical Fast Transient/Burst)
EN61000-4-6 (Conducted Susceptibility)
EN61000-4-8 (Magnetics)
EN61000-4-11 (Voltage Dips and Interruptions)

Safety Standards

EN61010-1:2010-02 (Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use)

Date Series First CE Marked: 6 October 2007
Date Signed: 26 February 2020
Signature: 

Authorized Signatory: Adam Pitel
Chief Executive Officer