



DECLARATION OF CONFORMITY
IN ACCORDANCE WITH ISO/IEC 17050:2004



Manufacturer's Name: Kingfisher International Pty. Ltd.
Manufacturer's Address: 720 Springvale Road, Mulgrave, Victoria 3170, Australia

hereby declares, that the products listed below

Product Name: Light Source, Power Meter
Model Number: KI 9800 Series, KI 9600 Series
Product Options: *This declaration covers all options of the above product(s)*

comply with the essential requirements of the applicable European Directives:

- Low Voltage Directive 2014/35/UE and the EMC Directive 2014/30/UE, and carries the CE marking accordingly
- Directive 2011/65/EU on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Directive 2012/19/EU on waste electrical and electronic equipment (WEEE). The instrument can be disposed of local retail shop with WEEE collection point.

and conform to the following standards and specifications:

MIL-PRF-28800F: 1996 Performance specification-Test equipment for use with electrical and electronic equipment, general specification
IEC 60529: Ed. 2.2 / EN 60529: 1991 Degrees of protection provided by enclosures

Power Meter conforms to:
IEC 61315: Ed. 2.0 Calibration of fibre-optic power meters

EMC

IEC 61326-1 Ed. 2.0 / EN 61326-1:2013
IEC CISPR 11 Ed. 6.1 / EN 55011:2016
IEC CISPR 16-1:2004~2019
IEC CISPR 16-2:2003~2016
IEC 61000-4-2 Ed. 2.0 (2008) / EN 61000-4-2:2009
IEC 61000-4-3 Ed. 3.2 / EN 61000-4-3:2006
ICES-001: 2006 (Canada)
CFR 47 FCC Part 15, Subpart B (Exempted devices) (USA)

Limit

Limits applicable to Group 1 Class B equipment
Limits applicable to Class B equipment
Limits applicable to Class B equipment
4kV CD, 8kV AD
3V/m, 80-1000MHz


Safety

Light Source conforms to:
IEC 60825-1:2014 Safety of laser products - Equipment classification, requirements and user's guide
IEC 60825-2:2021 Safety of laser products - Safety of optical fibre communication systems (OFCS)
CFR 21 part 1040.10 (FDA) Performance standards for light- emitting products-Laser products

Supplemental Information:

The product was tested in a typical configuration with Kingfisher International test systems.

28 Apr 2021
Date


 Bruce Robertson
 Name
 Technical Director
 Title

For further information, please contact your local Kingfisher International sales office, agent or distributor.