



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



**Manufacturer's Name:** Kingfisher International Pty. Ltd.  
**Manufacturer's Address:** 30 Rocco Drive, Scoresby, Victoria 3179, Australia

hereby declares, that the products listed below

**Product Name:** PON Optical Power Meter  
**Model Number:** KI 6100 Series  
**Product Options:** *This declaration covers all options of the above product(s)*

complies with the essential requirements of the applicable European Directives:

- Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC , amended by 93/68/EEC, and carries the CE marking accordingly
- Directive 2002/95/EC on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Directive 2002/96/EC on waste electrical and electronic equipment (WEEE)

and conforms 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: 2001/ EN 60529:1993+A1:2003 Degrees of protection provided by enclosures  
IEC 61315: 2005 Calibration of fibre-optic power meters

**EMC**

IEC 61326:2002 / EN 61326-1:1997+A1:1998+A2:2001+A3:2003  
IEC CISPR 11: 2004/ EN 55011:1998+A1:1999  
IEC CISPR 16-1:1999  
IEC CISPR 16-2:1999  
IEC 61000-4-2:2001 / EN 61000-4-2:1995+A1:1998+A2:2001  
IEC 61000-4-3:2002/ EN 61000-4-3:2002

**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

ICES-001: 2006 (Canada)  
CFR 47 FCC Part 15, Subpart B (Class B) (USA)

**Supplemental Information:**

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

2011-February-15  
Date

  
Bruce Robertson  
Name

Technical Director  
Title

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