

## EU DECLARATION of CONFORMITY

In accordance with EN ISO 17050-1:2010

This declaration is issued under the sole responsibility of the manufacturer.

We James Heal

Richmond Works, Halifax, HX3 6EP, UK

in accordance to the following directive(s):

2014/35/EU The Low Voltage Directive

The Electromagnetic Compatibility Directive 2014/30/EU

The Machinery Directive 2006/42/EC

hereby declare that:

**ThermaPlate** Equipment: Models: 1720 Series

Description: **Colour Fastness and Stability Tester** 

Serial Number: 1720/XX/XXXX Product Date: 1st Feb 2017

is in conformity with the relevant Union harmonisation legislation, based on the conformity of the following documents: Applied Harmonised Standards:

Ref. No Edition/date EN 61010-1 Safety requirements for electrical equipment for measurement, 3rd Ed. 2010

control, and laboratory use. General requirements

EN 61326-1 Electromagnetic Compatibility (EMC) equipment for 2013

measurement, control and laboratory use.

Referenced Standards:

Title Edition/date Ref. No EN 55011 Conducted emissions (150kHz-30MHz) 2009 +A1: 2010

Harmonic emissions Class A 2006 +A1: 2009 +A2: 2009 EN 61000-3-2

EN 61000-3-3 Flicker 2008 EN 61000-4-2 **ESD** 2009

EN 61000-4-3 Radiated Immunity 2006 +A2: 2010 EN 61000-4-4 EFT/B 2004 +A1: 2010

EN 61000-4-5 Surge 2006 EN 61000-4-6 Conducted RF Immunity 2009

EN 61000-4-11 Voltage dips and interruptions 2004

I hereby declare that the above mentioned product is in conformity with the stated Standards.

**AUTHORISED SIGNATORY** 

NA Paple.

The technical file is available from our EU Headquarters:

Neil Pryke Innovation Director James Heal Richmond Works Halifax, UK HX3 6EP

Neil Pryke

Innovation Director

DATE: 1st January 2017