

EU DECLARATION of CONFORMITY

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

James Heal

Richmond Works, Halifax, HX3 6EP, UK

in accordance to the following directive(s):

2014/35/EU The Low Voltage Directive

2014/30/EU The Electromagnetic Compatibility Directive

hereby declare that:

Equipment: AquAbrasion

Models: 1819

Description: **Wet Abrasion Tester**

Serial Number: 1819/XX/XXXX Product Date: 1st Apr 2019

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

Ref. No Edition/date Title EN 61010-1 2010+A1:2019

Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements

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

measurement, control and laboratory use.

Referenced Standards:

Ref. No Title Edition/date EN 55011 Conducted emissions (150kHz-30MHz) 2016+A11:2020 EN 55011 Radiated emissions (30Mhz-1GHz) 2016+A11:2020

EN 61000-3-2 Harmonic emissions Class A 2019

EN 61000-3-3 Flicker 2013+A1:2019

EN 61000-4-2 **ESD** 2009

EN 61000-4-3 Radiated Immunity 2006+A2: 2010

EN 61000-4-4 EFT/B 2012

EN 61000-4-5 Surge 2014+A1:2017

Conducted RF Immunity EN 61000-4-6 2014 EN 61000-4-11 Voltage dips and interruptions 2020

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 Oct 2020