

# Sherwood Scientific Ltd.

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## DECLARATION OF CONFORMITY

11th October 2022

We, Sherwood Scientific Ltd, UK, declare that the product(s) listed below:

<i>Flame Photometer</i>	<i>Model 360</i>
<i>Flame Photometer</i>	<i>Model 360C</i>
<i>Flame Photometer</i>	<i>Model 410 Classic</i>
<i>Flame Photometer</i>	<i>Model 410 Industrial</i>
<i>Flame Photometer</i>	<i>Model 410 Scientific</i>
<i>Flame Photometer</i>	<i>Model 420 Industrial</i>
<i>Flame Photometer</i>	<i>Model 420C</i>
<i>Flame Photometer</i>	<i>Model 420Cs</i>
<i>Flame Photometer</i>	<i>Model 425</i>

is/are in compliance with the essential requirements of the following EU Directives:

<i>2014/35/EU</i>	<i>Low Voltage (LVD)</i>
<i>2014/30/EU</i>	<i>Electromagnetic Compatibility (EMC)</i>
<i>2011/65/EU</i>	<i>Restriction of the use of certain Hazardous Substances (RoHS)</i>
<i>2012/19/EU</i>	<i>Waste Electrical and Electronic Equipment (WEEE)</i>

and has/have been designed and manufactured to conform to the essential requirements and specifications of the following harmonized standards:

<i>EN 61010-1:2010 + A1:2019</i>	<i>LVD – General requirements</i>
<i>EN 61010-2-051:2021 + A11:2021</i>	<i>LVD – Particular requirements for laboratory equipment</i>
<i>EN 61000-6-1:2019</i>	<i>EMC - Generic standards - Immunity</i>
<i>EN 61000-6-3:2021</i>	<i>EMC - Generic standards - Emission</i>
<i>EN 63000:2018</i>	<i>RoHS – Technical documentation for assessment</i>

Authorised Signatory  
Mr. J.P. Copsey - General Manager