

EU Declaration of Conformity



Product: Laboratory Equipment

File Reference: TFR926061_001

Manufacturer: Antylia Scientific Ltd
Beacon Road
Stone, Staffordshire
ST15 0SA
United Kingdom

EU Representative

Antylia Scientific GmbH
Futtererstraße 16
97877 Wertheim
Deutschland

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

Object of Declaration

**Stuart 150 mm Hotplate / stirrers
04807-xx 'Undergrad' Range**

The object of the declaration described above is in conformity with the relevant Union Harmonisation Legislation

Electromagnetic Compatibility Directive
Low Voltage Directive
RoHS Directive

2014/30/EU
2014/35/EU
2011/65/EU (including CDD 2015/863)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61326-1:2013

Electrical equipment for the measurement, control and Laboratory use – Part 1: General requirements

EN 61010-1:2010
/A1:2019/AC:2019-04

Safety requirements for electrical equipment for measurement, control and laboratory use – Part 1: General requirements

EN 61010-2-010:2020
(Applicable to unit with heating
functionality only)

Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-010: Particular requirements for laboratory equipment for the heating of materials

EN 61010-2-051:2015
(Applicable to unit with stirring
functionality only)

Safety requirements for electrical equipment for measurement, control and laboratory use – Part 2-051: Particular requirements for laboratory equipment for mixing and stirring

Signed for and on behalf of the above manufacturer

Year of Marking
Place of Issue
Authorised Representative
Title

2021
Stone, UK
Martin Card
EMEA Quality and Engineering Manager

Signature

Date

21st April 2021

| Catalogue Code | Part Code | Description |
|----------------|-----------|--|
| 04807-50 | UC150 | Analogue hotplate, ceramic, 150mm x 150 mm 230 V a.c. |
| 04807-52 | US150 | Analogue hotplate, aluminium, 150mm x 150 mm 230 V a.c. |
| 04807-54 | UC151 | Analogue stirrer, ceramic, 150mm x 150 mm 230 V a.c. |
| 04807-56 | US151 | Analogue stirrer, stainless steel, 150mm x 150 mm 230 V a.c. |
| 04807-58 | UC152 | Analogue stirring hotplate, ceramic, 150mm x 150 mm 230 V a.c. |
| 04807-60 | US152 | Analogue stirring hotplate, aluminium, 150mm x 150 mm 230 V a.c. |
| 04807-62 | UC152D | Digital stirring hotplate, ceramic, 150mm x 150 mm 230 V a.c. |
| 04807-64 | US152D | Digital stirring hotplate, aluminium, 150mm x 150 mm 230 V a.c. |