

EU Declaration of Conformity

In accordance with of UK Decision No 768/2008/EC Annex III

1. *Product model / product:*

Product Oryx Protein Crystallization machines
Model/type Oryx4 – V6.6, Oryx4 LCP – V6.6, Oryx Nano – V6.6, Oryx8 – V6.6, and Oryx8 LCP – V6.6
Batch/serial no. #MCC514 – XYZV180 to Current

2. *Manufacturer*

Name Douglas Instruments Limited
Address Douglas House, Westfield Farm, East Garston, Hungerford RG17 7HD

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

4. *Object of the declaration:*

Product Oryx Protein Crystallization machines

5. *The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

2006/42/EC The Machinery Directive
2014/30/EU The Electromagnetic Compatibility Directive
2017/2102/EU The Restriction of Hazardous Substances Directive

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

Reference & Date	Title
BS EN 60204-1:2018	<i>Safety of machinery. Electrical equipment of machines. General requirements</i>
BS EN IEC 62368-1:2020+A11:2020	<i>Audio/video, information and communication technology equipment. Safety requirements</i>
IEC 60034-20-1:2004	<i>Rotating electrical machines. Control motors. Stepping motors</i>
BS EN 55032:2015	<i>Electromagnetic compatibility of multimedia equipment. Emission Requirements.</i>
BS EN 55035:2017+A11:2020	<i>Electromagnetic compatibility of multimedia equipment Immunity requirements</i>
BS EN 61000-3-2:2014	<i>Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)</i>
BS EN 61000-3-3:2013	<i>Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection</i>

7. *Additional information:*

The Authorities Representative responsible for storing the technical documentation

Name: CE Marking Authority
Address: 3 Ferndale Grove, Newtownabbey, Co. Antrim BT36 5AP Northern Ireland
Technical File No: CEMA-21-070660EU

8. *Signed for and on behalf of:*

Douglas Instruments Limited
Place of issue: Douglas House, Westfield Farm, East Garston, Hungerford RG17 7HD
Date of issue: 09/07/2021
Name: Patrick Shaw Stewart
Function: Director
Signature:

Patrick Shaw Stewart