



DECLARATION

Labbox Labware declares under the manufacturer responsibility that this good:

SM05-HN2; SM05-HN3

is in conformity with the:

Directive 2014/30/EU - EMC (European Electromagnetic Compatibility)

Directive 2014/35/EU - LVD (Low Voltage Directive)

Directive 2011/65/EU and 2015/863/UE - RoHS (Restriction of Hazardous Substances)

Moreover, this equipment has tested against the standards:

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements.

EN 61326-2-2:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-2: Particular requirements - Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution Systems.

EN 61000-3-2:2014 Electromagnetic compatibility (EMC)-Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013 Electromagnetic compatibility (EMC)-Part 3: Limits-Section 3: 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

EN 61010-1: 2010 Safety requirements for electrical equipment for measurement, control and laboratory use.

Part 1: General requirements

This document has been produced electronically and it is valid without signature: 30/09/2024