

PRODUCT CERTIFICATION AND DECLARATION OF CONFORMITY

Part Number	Description
19-040E	Bead Ruptor Elite™ 115-230V, 50/60Hz
19-040N	Bead Ruptor Elite™ 110V, 50/60Hz
19-040E-V	Bead Ruptor Elite™ 115-230V, 50/60Hz supplied with 2 mL Tube Carriage
19-040E30	Bead Ruptor Elite™ 115-230V, 50/60Hz supplied with 30 mL Tube Carriage
19-040EHT	Bead Ruptor Elite™ Complete High Throughput Assembly
19-042E	Bead Ruptor Elite™ 115-230V, 50/60Hz
19-042J	Bead Ruptor Elite™ Japan 100V, 50Hz
CLS154611	PerkinElmer BeadBoost™ 115V
CLS154939	PerkinElmer BeadBoost™ 220V

This OMNI International, a PerkinElmer company, product conforms to the regulations stipulated in the CE Mark requirements for the EMC Directive (2014/30/EU), the Low Voltage Directive (2014/35/EU), and the RoHS 2/3 Directive (2011/65/EU as amended by (EU) 2015/863), and the corresponding UK Statutory Instruments (SI) for the UKCA Mark, the Electromagnetic Compatibility Regulations 2016 (SI 2016 No. 1091), the Electrical Equipment (Safety) Regulations 2016 (SI 2016 No. 1101), and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032):

IEC/EN 61326-1:2013, EMC - Requirements for Electrical Equipment for Laboratory Use

IEC 61010-1:2010, AMD1:2016, EN 61010-1:2010/A1:2019, LVD - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

IEC/EN 61010-2-051:2015, LVD - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-051: Particular requirements for laboratory equipment for mixing and stirring

IEC/EN 61010-2-081:2015, LVD - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

CAN/CSA C22.2 No. 61010-1-2012, Requirements for Electrical Equipment for Laboratory Use

CAN/CSA C22.2 No. 61010-2-051:2015, Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-051: Particular requirements for laboratory equipment for mixing and stirring

UL 61010-1:2012, Edition 3, Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

UL 61010-2-051:2015, Standard for Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 2-051: Particular Requirements for Laboratory Equipment for Mixing and Stirring

CFR 47 FCC Part 15, ICES-003, Class A, Radiated and Conducted Emissions

This product also conforms to the Waste Electrical and Electronic Equipment Directive (WEEE, 2012/19/EU), the Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (REACH, EC 1907/2006), the corresponding UK Statutory Instruments (SI), the WEEE Regulations 2013 (SI 2013 No. 3113), and the REACH Enforcement Regulations 2008 (SI 2008 No. 2852).

This declaration of conformity is issued under the sole responsibility of OMNI International a PerkinElmer company.



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Senior Product Manager February 2022



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