



DECLARATION OF CONFORMITY

According to ISO/IEC 17050-1:2004

Manufacturer's Name: Ametek, Inc.

Manufacturer's Address: 8600 Somerset Drive

Largo, FL 33773

USA

Declares under sole responsibility that the product as originally delivered

Product Name: Dual Column Material Testing Machines

Model Numbers: LR5kPlus, LR10kPlus, LR30kPlus, LR50kPlus, LR100kPlus, LR150kPlus,

LS100-Plus, EZ20, EZ50

Product Options: Extended, Pogo

Complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

Machinery Directive 2006/42/EC

Standard EHSR
EN ISO 12100:2010 Harmonized

EN 61010-1:2010 Machinery Directive Annex 1

EMC Directive 2004/108/EC

Standard EHSR

CISPR 11:2003 (1) The CISPR 11:2009/A1:2009 harmonized standard has been compared to the standard used for

certification purposes and no changes in the "state of the art" apply to the equipment.

EN 61326-1: 2006 (2) The EN 61326-1:2013 harmonized standard has been compared to the standard used for

certification purposes and no changes in the "state of the art" apply to the equipment.

EN 61326-2-3: 2006 (3) The EN 61326-2-3: 2013 harmonized standard has been compared to the standard used for

certification purposes and no changes in the "state of the art" apply to the equipment.

Emissions to Class A – industrial locations.

Immunity to Table 1 – basic electromagnetic environment.

And conforms with the following product standards:

Standard	Description	Status	EHSR
CISPR 11:2003	Conducted Emissions	Pass	See (1)
CISPR 11:2003	Radiated Emissions	Pass	See (1)
EN 61326-1:2006 (IEC 61000-4-2: 2001)	Electrostatic Discharge	Pass	See (2)
EN 61326-1:2006 (IEC 61000-4-3: 2002)	Radiated Immunity	Pass	See (2)
EN 61326-1:2006 (IEC 61000-4-4: 2004)	Electrical Fast Transient / Burst	Pass	See (2)
EN 61326-1:2006 (IEC 61000-4-5: 2001)	Surge Immunity	Pass	See (2)
EN 61326-1:2006 (IEC 61000-4-6: 2003)	Conducted RF Immunity	Pass	See (2)
EN 61326-1:2006 (IEC 61000-4-11: 2004)	Voltage Dips and Interruptions	Pass	See (2)

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all essential requirements of the Directives.

USA Signatory:

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