



Anton Paar GmbH hereby declares that the product listed below in the version offered for sale meets all the basic requirements of the applicable sections of the relevant EU directives in design and type.

This declaration will be deemed invalid should any unauthorized modifications be made to the product. Follow the information given in the instruction manual when setting up and operating the instrument.

Product designation: **Microwave sample preparation system**

Model: **Multiwave 3000**

Manufacturer: **Anton Paar GmbH**

The product meets the requirements of the following directives:

- **Electromagnetic Compatibility (89/336/EEC + amendments 92/31/EEC, 93/68/EEC)**

Applied standards:

- EN 61326:1997+A1+A2:2001 Electrical equipment for measurement, control and laboratory use
EMC requirements

The product is classified as a class B work equipment and is not intended for the use in industrial area according to annex A.

- **Low Voltage Directive (73/23/EEC + amendment 93/68/EEC)**

Applied standards:

- EN 61010-1:2001 Safety requirements for electrical equipment for measurement, control and laboratory use
Part 1: General requirements

Following points are applied to an alternative safety concept:

Point 9.4: Requirements for equipment containing or using flammable liquids

Point 11.7: Fluid pressure and leakage

- EN 61010-2-010:2003 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 61010-2-081:2002 Safety requirements for electrical equipment for measurement, control, and laboratory use
Part 2-081: Particular requirements for automatic and semiautomatic laboratory equipment for analysis and other purposes

Following point is applied to an alternative safety concept:

Point 13.1: Poisonous and injurious gases and substances

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