

EC Declaration of Conformity in accordance with Machinery Directive 2006/42/EG Annex II 1.A

The manufacturer/distributor

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hereby declares that the following product

Product designation: Sintering furnace
Series/type designation: MV-R 100

Description:

The sintering furnace is high-temperature furnace for commercial use in dental laboratories for sintering sinterable ceramics.

complies with all relevant provisions of the above Directive and of the additional Directives applied (see below) – including all changes to these Directives that are valid at the time of this declaration.

The following additional EU Directives have been applied:

EMC Directive 2014/30/EC
RoHS Directive 2011/65/EU

The safety objectives of the Low Voltage Directive 2014/35/EC have been complied with.

The following harmonised standards have been applied:

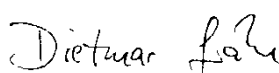
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements (IEC 61010-1:2010)
EN 61010-2-010:2014	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-010: Particular requirements for laboratory equipment for the heating of materials (IEC 61010-2-010:2014)
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements (IEC 61326-1:2013)
EN ISO 12100:2010	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)

The following national or international standards (or parts/clauses thereof) and specifications have been applied: -

Name and signature of the person who is authorised to compile the technical documents:

Achim Apfel

Place: Stutensee
Date: 29.10.2020



(Signature)
Dietmar Gräbe