



EC DECLARATION OF CONFORMITY

We,

Unitron Systems B.V.
Schansestraat 7
4515 RN IJZENDIJKE
The Netherlands

declare under our responsibility that the product THERMAPREP dental oven 110 VAC & 220VAC (see for more details appendix A) is in conformity with the following specifications

Standard	Description
IEC 61010-1:2001	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
IEC 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 61000-3-2:2006	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)
EN 61000-3-3:1995 + Amd 1:2001 + Amd 2:2005	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase) Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)
EN 610000-6-2:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 55011:2005 + Amd 2:2007	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
CAN/CSA C22.2 No. 61010-1:2004	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use – Part 1: General Requirements
FCC part 15B	
UL 61010A-1 (formerly UL 3101-1)	Electrical Equipment For Laboratory Use; Part 1: General Requirements
UL 61010B-1 (formerly UL 3111-1)	Electrical Measuring and Test Equipment; Part 1: General Requirements
UL 61010C-1 (formerly UL 3121-1)	Standard for Process Control Equipment

IJZENDIJKE, December 8th, 2010

A.P. van Liere
(director)



SAFETY CONSIDERATIONS

The following safety considerations must be observed during all phases of operation, service and repair of this device. Failure to comply with this precautions violates the intended use of this device.

Caution !

1. Do NOT operate in an explosive atmosphere !
Operation of the device in the presence of flammable gases, fumes or dust may cause an ignition of this atmosphere and is to prevent.
2. Use the device only for it's intended use as described in the user manual !
3. Opening, adjustment and service must be done only by qualified personal.
Always disconnect the mains before opening !
4. Do not touch the electrical parts of this device.
5. To prevent additional hazards, do not make modifications or install or substitute parts.
6. Do not touch hot area's
7. Do not cover the device with flammable materials. Make sure that there is always enough space left around the device.
8. To prevent potential fire or shock hazards do not expose the device to moisture, rain, wetness or excessive high temperatures.



Appendix A

Trademark	Type	Model	Reseller
Thermaprep	Thermaprep Plus Obturator Oven 115V	HTR-NW2	Dentsply
Thermaprep	Thermaprep 2 Obturator Oven 115V	A017611500200	Maillefer
Thermaprep	Thermaprep 2 Obturator Oven 230V EU	A017623000200	Maillefer
Thermaprep	Thermaprep 2 Obturator Oven 230V UK	A017623000233	Maillefer
GT	GT Obturator Obturator Oven 115V	HTR-GT2	Dentsply
GT	GT Series X Obturator Oven 115V	HTR-SX2	Dentsply
Protaper Universal	Protaper Universal Obturator Oven 115V	HTR-PTU2	Dentsply
Profile Vortex	Profile Vortex Obturator Oven 115V	HTR-V2	Dentsply
GuttaCore	GuttaCore Obturator Oven 115V	HTR-GC	Dentsply
WaveOne	WaveOne Obturator Oven 115V	HTR-WO	Dentsply
Guttamaster	Guttamaster Obturator Oven 115V	V04 1500 000 530	VDW
Guttamaster	Guttamaster Obturator Oven 230V EU	V04 1500 000 000	VDW