Congratulations on purchasing the Dentsply Sirona Digital Cure. On behalf of the Dentsply Sirona team, we thank you for your purchase.

This package contains the following:

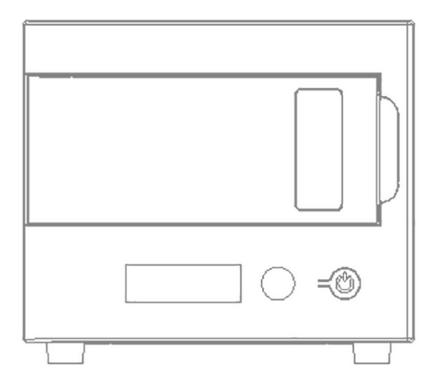
- 1 Digital Cure unit
- 5 Power cords
- 2 Cooling Fan filters
- 1 Turntable
- 1 Quick Start and Safety Guide

To begin,

- 1. Select a location, place the unit on the flat surface.
- 2. Connect the appropriate power cord to the back of the unit.
- 3. Open door and install turntable onto motor shaft as depicted in image below.
- 4. Attach the two (2) cooling fan filters onto the fans on the back of the machine. Simply push onto each fan opening until secured; mounting fasteners are not necessary.
- 5. Power on the machine.

Refer to the User manual at www.dentsplysirona.com/ifu for detailed instructions.

A Read and understand the manual and safety instructions before using the Digital Cure. Failure to do so can result in serious injury or death. Save this document.



You shall independently verify the suitability of additive manufacturing, stereolithography (SLA), the Digital Cure, and any specific designs or materials employed for the application and intended purpose before use. In no event shall Dentsply Sirona be liable for any loss, death, or bodily injury that you suffer, or that you cause to any third party, in connection with your use of Dentsply Sirona products. To the fullest extent legally permitted Dentsply Sirona EXPRESSLY DISCLAIMS ANY IMPLIED OR EXPLICIT WARRANTY OF FITNESS for a particular usage, the particular nature and circumstances of said usage being unforeseen and unforeseeable to Dentsply Sirona.

The Digital Cure is not a medical device. The Digital Cure may be used in many applications, but Dentsply Sirona makes no claims as to the safety or effectiveness of any specific uses of the Digital Cure.

Do not modify. The Digital Cure is intended for use as-is. Modifying the machine without explicit approval and directions from Dentsply Sirona or a certified service provider will void your warranty, and could potentially ruin the machine and cause you bodily harm.

Safety Warnings

Do not use water to extinguish an electrical fire. Dousing an electrical fire with water increases the risk of electrocution, and may cause the fire to spread by allowing electricity to conduct across additional flammable surfaces.

Read and understand this manual and its safety instructions before using the Digital Cure. Failure to do so can result in serious injury or death.

Neveringest resin in liquid or solid form. If swallowed, immediately call a poison center or medical professional. Contact Chemtrec at +1 800 424 9300 for global 24-hour emergency assistance.

Always consult the Safety Data Sheet (SDS) as the primary source of information to understand safety and handling of any materials used with the Digital Cure.

Resin may cause skin irritation or an allergic skin reaction. Wear gloves when handling liquid resin or resin-coated surfaces. Wash skin with plenty of soap and water.

Safety Cautions

Do not touch hot surfaces. The Digital Cure contains a heater to help ensure parts are strong after post-curing. Surfaces of the Digital Cure and printed parts may be hot during and after use.

Some methods of support removal may cause small pieces of supports to break away. Beware of flying debris and consider wearing eye protection and gloves to protect the skin and eyes.

Preparation

The Digital Cure requires reliable grounding. The power cable used with the device must be grounded. Do not use an inadequately-rated power cable with the Digital Cure.

Operate the device in a well-ventilated room with a temperature of 18–28 $^{\circ}\text{C}$ (64–82 $^{\circ}\text{F}).$

Usage

/ DANGER

Isopropyl alcohol is a flammable chemical. Keep away from ignition sources, including open flames, sparks or concentrated sources of heat. Allow any printed part cleaned with isopropyl alcohol to dry completely before post-curing.

Keep the Digital Cure away from walls and curtains. Keep the area surrounding the turntable clean, and only postcure parts that have been completely dried. Accumulation of cured material creates the possibility of malfunction.

In an emergency involving resin, always refer to the Safety Data Sheet (SDS) and/or seek help from a medical professional.

Dentsply Sirona does not manufacture isopropyl alcohol or tripropylene glycol monomethyl ether. Consult the chemical manufacturer or supplier for detailed safety information. Carefully follow the safety instructions provided with the solvent you purchase. Wear protective gloves and have good ventilation when working with solvents.

ENVIRONMENTAL HAZARD

Uncured photopolymer resin is classified as hazardous to aquatic life.

Maintenance Warnings

Tampering with or disassembling the device prior to disconnecting the power cable and waiting at least five minutes can subject users to potentially fatal electrical hazards. When removing the exterior paneling, disconnect the machine from its power source before maintenance.

Dentsply Sirona provides instructions to advise skilled and non-skilled persons in installing, operating, and maintaining the Digital Cure. The Digital Cure shall only be maintained by a qualified and trained person.

Do not open the Digital Cure and/or investigate internal components unless under the guidance of Dentsply Sirona or an authorized reseller. Contact Dentsply Sirona or an authorized reseller for any additional guidance.

🖞 warning

Unauthorized disassembly or repair procedures may damage the machine and void the warranty.

Wear personal protective equipment when performing maintenance tasks. Use tools only as described.

All steps that involve opening the Digital Cure and/or investigating internal components should be done by skilled persons under the guidance of Dentsply Sirona or a certified distributor.

Maintenance Cautions

Refer to the SDS and local authorities for guidance on disposing of resin and solvent.

