

# Dcure

Hybrid UV & Heat Curing Unit

**Dfab**  
3D FOR PATIENTS

Dcure is a hybrid curing device that combines UV light and heat, designed for the final stabilization of 3D-printed objects produced with DWS Dfab 3D printers. It ensures optimal mechanical strength and aesthetic quality in just a few minutes, through a fully automated cycle.

While primarily used for materials intended for dental restorations, Dcure is also suitable for the post-curing of surgical guides and quadrant dental models, offering flexibility across various clinical applications.

Treatment programs are selected via a single button and can be updated via USB. Printed parts are placed in a Pyrex glass container, which is easy to clean and sterilize.

Dcure is recommended for use with DWS materials printed with DWS Dfab 3D printers.



## Key features

- Made for parts manufactured with DWS Dfab 3D printers
- Timer-based operation and single-button control
- Easy to use, clean and maintain
- Low energy consumption
- Minimalist design: functional and elegant.

## Technical Specifications

<b>Technology</b>	Hybrid curing (UV light & Heat)	<b>Weight</b>	2,2 kg
<b>Ventilation</b>	forced convection system	<b>Operating Conditions</b>	20°- 30°C / RH 60%
<b>Working Area</b>	50 x 20 x 40 mm	<b>Power Supply</b>	24V DC with provided external power supply AC 100-240V / 50-60 Hz (60W)
<b>Machine Size</b>	150 x 150 x 153 mm	<b>Power Consumption</b>	50 W

Technical specifications are subject to change without notice.



Via della Meccanica 21 - 36016 Thiene (VI) – Italy,  
T: +39 0445 810810 - E:info@dwssystem.com