



MECCATRONICORE

# BB CURE

UV CURING SYSTEM



**BB CURE JEWELRY**

**BB CURE DENTAL**

**BB CURE TECH**



JEWELRY



DENTAL



TECH



STANDARD



GREEN



## BB CURE JEWELRY



## BB CURE DENTAL



## BB CURE TECH

**BB Cure** is the first UV curing for 3D printing.


The evolution of the materials require **the most performing system**.

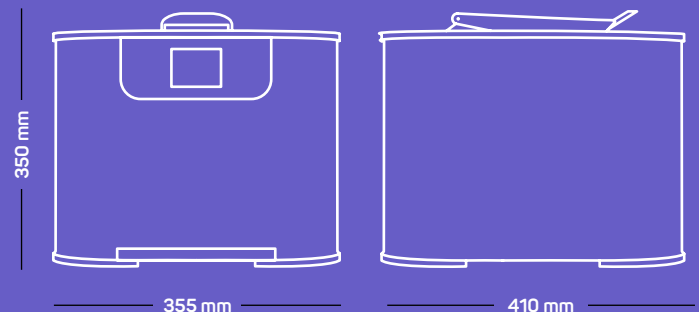
Thanks to our advanced system of LED the BB Cure **can reduce the energy consumption and can optimize the heating process** with the recycling of heat energy without wastefulness.

### WHY THE BB CURE?

BB Cure is the accessory projected for everybody that want a **professional system** for the curing of the resins object printed with 3D printers.

### MAIN FEATURES

- **Large internal volume** to host your creations with big dimensions
- **Great Power** for the curing in a short time
- **User friendly** thanks to our touch interface
- **Beautiful modern design** that's developed in every details
- **Green Technology** because BB Cure recycling the heat of LED's for heating the internal room 





# BB CURE JEWELRY

**BB Cure Jewelry\*** is necessary for the jeweller 4.0 because guarantee the perfect finishing of castable resin allowing the creation of beautiful jewels.



The large internal room and the **double system of LED** with a 360° irradiation and the **controlled heating** permit to optimize the working time increasing the productivity of your laboratory.

**Little, Big** and **Multi** are the programs that you can start with a easy gesture thank to the touch display. You can also choose to use the Jewelry Program to personalized the time and the temperature.



## SPECIFICATION

<b>EXTERNAL DIMENSION</b>	355 x 410 x 350(h) mm	<b>LIGHT SOURCE</b>	LED UV 405 nm
<b>INTERNAL DIMENSION</b>	250 x 200(h) mm	<b>POWER SOURCE</b>	
<b>SYSTEM</b>	controlled by microprocessor	<b>INPUT</b>	100-240V, 0,6A, 50-60HZ
<b>DISPLAY</b>	touch screen	<b>LED POWER</b>	150 W

\*BB Cure Jewelry can cure standard resins 405nm and castable resins. Please check with your reseller the correct model to cure your resins.



# BB CURE DENTAL

Why have you settle of general UV Curing?

**BB Cure Dental\*** is designed for the curing and the finalization of dental resin produced by 3D printers.

The UV ray and the controlled heat wrap your resin objects with a 360° action and producing **tidy objects in every detail**. The large dimension of internal heated camera (25 cm of diamentere for 20 h) allow to finalize dental devices with different measurements.

The 3 **standard programs** (little, big and multi) are studied to answer to the normal requests. Do you have particular necessities? With **Dental Program** you can personalize the time and the temperature to obtain the perfect result.



## SPECIFICATION

<b>EXTERNAL DIMENSION</b>	355 x 410 x 350(h) mm	<b>LIGHT SOURCE</b>	LED UV 405 / 310 nm
<b>INTERNAL DIMENSION</b>	250 x 200(h) mm	<b>POWER SOURCE</b>	
<b>SYSTEM</b>	controlled by microprocessor	<b>INPUT</b>	100-240V, 0,6A, 50-60HZ
<b>DISPLAY</b>	touch screen	<b>LED POWER</b>	150 W

\*BB Cure Dental can cure standard resins 405nm and castable resins. Please check with your reseller the correct model to cure your resins.



# BB CURE TECH

**BB Cure Tech\*** is the solution deisgned for the professionals that are looking for the excellence. With our system of combined UV LED the BB Cure can finalize the engineering resins exalting their **internal property**.

With the BB Cure Tech you can test immediatly your prototypes without waiting the long dry time.

You can touch the display to start the **standard program**: Little, Big and Multi. If your products have some particular requirements you can use the **Tech Program** that allow you to set the time and the temperature of the internal camera.



## SPECIFICATION

<b>EXTERNAL DIMENSION</b>	355 x 410 x 350(h) mm	<b>LIGHT SOURCE</b>	LED UV 365 / 405 nm
<b>INTERNAL DIMENSION</b>	250 x 200(h) mm	<b>POWER SOURCE</b>	
<b>SYSTEM</b>	controlled by microprocessor	<b>INPUT</b>	100-240V, 0,6A, 50-60HZ
<b>DISPLAY</b>	touch screen	<b>LED POWER</b>	150 W

\*BB Cure Tech can cure standard resins 405nm and castable resins. Please check with your reseller the correct model to cure your resins.



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