

# CUREbox™



## UV POST-CURING, TAKEN SERIOUSLY.

Those who demand the most from their 3D printed parts understand the importance of post-curing. Properly cured 3D printed parts have mechanical properties far superior to those that are improperly cured. Proper post-curing requires precision equipment with a specific wavelength and intensity light source, time control, and temperature control. Anything less is just not good enough.

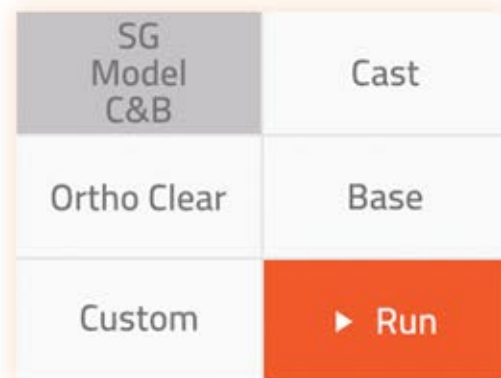
Maybe you're an engineer trying to get improved material strength properties. Possibly you're a dental professional concerned about bio-compatibility. Perhaps you're a jeweler hoping to perfect your investment casting workflow. Heck, you may just be a perfectionist like we are. CUREbox does not discriminate.

## CUREBOX FEATURES

### Easy to use - touchscreen control

One touch presets make Curebox a cinch to operate. Put your part in the chamber, choose your resin, and press run. That's it. Walk away. There is nothing more to do. When the temperature reaches the set point, the curing process begins. When the curing process is complete, everything shuts off for you.

If you're the type that likes to tweak settings, don't fret; there's a custom mode just for you. It's all about choice.





### LABORATORY GRADE BUILD QUALITY:

1. Powder Coated Steel Enclosure
2. Powder Coated Aluminum Hinges and Handle
3. Stainless Steel Fasteners
4. Precision Reflective Panels Imported from Italy
5. Polycarbonate Work Surface

### LED LAMPS:

1. Low Cost
2. Long Life
3. User Replaceable
4. Rotatable
5. Large Built-In Heat Sinks



Touchscreen UI



Large Chamber



International Power Options



Timer Control (5 Minutes - 12 Hours)



Long Life, Replaceable UV LEDs

## FEATURES

### CUREbox

- Status Indicators for Heat, Lamps, and Door
- Laboratory Grade Construction
- Highly Reflective Interior
- One-Touch Presets
- Touchscreen UI
- Customizable Settings
- Temperature Control (Off, 30-60C)
- Timer Control (5min - 12hrs)
- Auto Start and Shutdown
- Wet-Cure Friendly
- Large Chamber
- Simple Operation

### CUREbox Plus (additional)

- Tempered Glass Worksurface
- Highly Diffuse UV Reflectors
- Temperature Control (Off, 30 - 80C)
- Dental One-Touch Presets
- Fast Heating

## SPECIFICATION

	CB-4115	CB-4230	CB-5115	CB-5230
<b>Description</b>	CUREbox 115V	CUREbox 230V	CUREbox Plus 115V	CUREbox Plus 230V
<b>LED Wavelength</b>	365/405nm	365/405nm	365/405nm	365/405nm
<b>LED Output</b>	36 Watts	36 Watts	36 Watts	36 Watts
<b>Power Input</b>	110-120V 50/60Hz	220-240V 50/60Hz	110-120V 50/60Hz	220-240V 50/60Hz
<b>Chamber Size</b>	12 x 12 x 6.25in	12 x 12 x 6.25in	12 x 12 x 6.25in	12 x 12 x 6.25in
<b>Unit Size</b>	12 x 12 x 10.25in	12 x 12 x 10.25in	12 x 12 x 10.25in	12 x 12 x 10.25in
<b>Unit Weight</b>	22lbs	22lbs	25lbs	25lbs
<b>Shipping Size</b>	16 x 16 x 14in	16 x 16 x 14in	16 x 16 x 14in	16 x 16 x 14in
<b>Shipping Weight</b>	25lbs	25lbs	28lbs	28lbs