

UV BOX



The Ackuretta UV Box is a compact curing box lined with long-life ultraviolet LED bulbs for enhanced curing performance. The reflective stainless steel chamber and bottom mirror surface provides even curing to all sides. The UV Oven is designed with two modes, continuous and flash (10 flashes/second), to ensure all resins that react to wavelengths 365, 385, and 405nm can cure completely and efficiently, with strengthened print hardness. It is also suitable for Class I materials.



Small carbon footprint



Mirror reflection enhances curing performance



365/385/405 nm mix matrix LEDs for a thorough cure



Flash function 10 flashes/sec strengthens print hardness



Suitable for Class I materials

TECHNICAL SPECIFICATIONS



Power Input

100-240VAC, 50-60Hz



UV Wavelength

365, 385, 405 nm



Dimensions

21.6 (L) x 20 (W) x 15 (H) cm 8.5 (L) x 7.9 (W) x 5.9 (H) in



Chamber Dimensions

15 (L) x 17 (W) x 7 (H) cm 5.9 (L) x 6.6 (W) x 2.7 (H) in



LED Lights 12



Weight

Approx. 3 kg Approx. 7.3 lbs

PACKAGE INCLUDES

- 1 x Main curing box equipment
- 1 x Power cord
- 1 x Protective goggles
- 1 x User manual

OPERATING ENVIRONMENT



Ambient Temperature +10°C ~ +40°C



Relative Humidity 0% ~ 75%



Ambient Pressure 700hPa ~ 1060hPa

TRANSPORT & STORAGE CONDITION



Ambient Temperature -10°C ~ +70°C



Relative Humidity 10% ~ 90%



Ambient Pressure 500hPa ~ 1060hPa