

CureUV Total-Cure 2400 UV Curing System



KEY FEATURES

- High-powered
- Ergonomical
- High-Intensity
- Smart Nest
- Proximity Sensor
- Made in the USA

KEY BENEFITS

- Cost and time effective makes work easier and faster

SKU: 301016

PRODUCT HIGHLIGHTS

Our Total-Cure UV system is our most powerful handheld machine in the industry. With a maximum effective output beyond anything in the field and a 6-inch cure width. This unit is ideal for heavy industrial production. With its simple yet high-tech design, it can handle a wide variety of curing applications, requiring virtually no learning curve or set up time.

- **Now featuring an optional proximity sensor:** our irradiator-mounted proximity sensor will ensure that you are at the correct distance from the surface every time. This visual and audible warning takes the guess work and learning curve out of industrial UV Curing.
- **Powder coated nest:** prevents any dangerous UV light leakage
- **Power:** with over 2400 watts of power, there is no unit in the industry that is more powerful.
- **Intensity:** with over 1.25 W/cm² of intensity at 1 inch from the light source, this system will cure virtually any UV coating in existence.



- **Ergonomics:** the light weight and compact packaging allow you to use this in handheld configuration without any trouble.
- **Uniform power delivery:** all Total-Cure systems are thoroughly tested for uniform power delivery ensuring the work is even throughout.
- **Smart Nest:** when not in use place the device in its smart nest which activates the stand-by mode, saving power consumption and elongating bulb life.
- **Thermal Control:** built-in thermal controls keep the unit at its optimal temperature at all times optimizing UV curing energy, maximizing bulb life, preventing excess heat from warping your finished surfaces, and preventing unnecessary heat from reaching the operator.
- **Made in the USA :** Designed, engineered, and manufactured in our Delray Beach, FL headquarters.

Technical Specifications:

Power supply	
Weight:	59lbs
Dimensions:	10.13"W x 19.50"D x 9.50"H
Power Requirements:	220V, 60Hz
Cord:	10'ft power / 20'ft irradiator
Handheld UV Irradiator	
Weight:	5lbs
Dimensions:	13.71"L x 4.14"W x 6.56"H
Bulb:	Mercury
Stand-by Nest	
Weight:	9lbs
Dimensions:	18.00"L x 6.50"W x 4.65"H
Power Requirements:	110V, 60Hz

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YOUR UV LIGHT EXPERTS

2801 Rosselle St., Jacksonville, FL 32205

ADDITIONAL INFORMATION

For more information on any of our products or services please visit us at:

www.cureUV.com
1-800-977-7292
sales@cureuv.com