

# TRU-Cure™ Portable Infrared Unit



## Battery powered, easy to direct curing solution for automotive refinishing

The Tru-Cure™ line of products are designed to provide an even cure of most automotive refinishing materials. The portable, low cost system requires no installation allowing quick start-up.

Our stand-up infrared unit features a unique dimpled sheet reflector that generates extremely even curing intensity and temperature over entire surfaces. This ensures the fastest possible curing time, while minimizing risk of over-curing or burning sections of your coating.

Additionally, the Trisk | DeVilbiss Tru-Cure IR lamp units feature an adjustment to allow it to be set for curing both horizontal and vertical without putting additional stress on the lamp itself if constantly changed by the operator.

IR lamp unit is able to cure larger areas at both 60°C and 70°C (140°F and 160°F)

## FEATURES & BENEFITS

- Long-life IR lamps
- Customizable timing of both full curing and flash off periods (unit runs at 50% power to allow for non-solids to evaporate out prior to final cure)
- Easy to properly position lamps with laser guided pyrometer displaying surface temperature readout
- Stand and unit are sized to cure higher surfaces such as hood and roof
- Upgraded gas piston with long life seals precisely controls set point of upper arm
- IR3S and IR3L contain both dual and single lamp cassettes for easy adjustment and flexibility around curved parts without sacrifice to heat distribution

### TRU-Cure™ IR2S

Portable 2-Lamp  
small footprint unit.

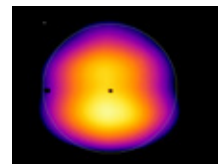
### TRU-Cure™ IR3S

Portable 3-Lamp  
small footprint unit.

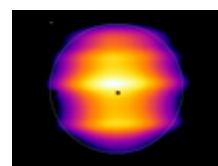
### TRU-Cure™ IR3L

Portable 3-Lamp  
larger footprint unit.

Tru-Cure IR consistent heat distribution



Typical competitor uneven heat distribution



## Technical Specifications

	IR2S	IR3S	IR3L
<b>Weight</b>	19kg (41.9 lbs.)	23kg (50.7 lbs.)	47kg (103.6 lbs.)
<b>Height</b>	1480mm (58.3")	1630mm (64.2")	2600mm (102.4")
<b>Width</b>	607mm (23.9")	607mm (23.9")	870mm (34.3")
<b>Depth</b>	750mm (29.5")	750mm (29.5")	1950mm (76.8")
<b>Rated Voltage</b>	220-240 V, 50/60Hz Single Phase, 2000W	220-240V, 50/60Hz Single Phase, 3000W	220-240V, 50/60Hz Single Phase, 3000W
<b>Heating Elements</b>	2 quartz, IR short wave emitters	3 quartz, IR short wave emitters	3 quartz, IR short wave emitters
<b>Fuse</b>	16A slow, type C (UK 13A) (NA 20A)	16A slow, type C (UK 13A) (NA 20A)	16A slow, type C (UK 13A) (NA 20A)
<b>Max Temperature - Operation</b>	40°C (104°F)	40°C (104°F)	40°C (104°F)
<b>Max Temperature - Storage</b>	70°C (158°F)	70°C (158°F)	70°C (158°F)
<b>Part Number</b>	TC-IR2S-01	TC-IR3S-01	TC-IR3L-01
<b>Order Number</b>	904100	904101	904102

## The brands you trust

*DeVilbiss®* Automotive Refinishing is a Carlisle Fluid Technologies brand featuring renowned *DeVilbiss®* fit, feel and balance combined with exceptional performance. *DeVilbiss®* brand products include low-pressure manual and automatic spray guns and related accessories, including air filter reducing valves and regulators, and hoses.

Carlisle Fluid Technologies, a wholly-owned subsidiary of Carlisle Companies Incorporated, is dedicated to providing customers industry-leading solutions for the supply, control, application and curing of a wide range of paints, powders, sealants, adhesives, foams and other application materials. Focused on efficient, cost-effective global solutions for the transportation and other industrial markets, the company offers an expanding collection of pioneering product brands — *BGK®*, *Binks®*, *DeVilbiss®*, *Hosco®*, *ms®* and *Ransburg®*.

## Let's start a conversation

We want to work together to help answer your application challenges. To learn more about what we can offer, visit our website or call us today.



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