

**DeVilbiss**  
By Binks



TRU-Cure

# Portable Infrared Unit

Consistent, easy to direct curing  
solution for automotive refinishing



# Consistent, 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
- IR6LT provides 6,000 Watts of power for maximum coverage when curing large panels and complete sides
- "T" units contain laser-guided pyrometer to ensure consistent curing at optimal temperature



**Tru-Cure**  
IR2S™  
Portable 2-Lamp  
small footprint unit.

**Tru-Cure**  
IR3LT™  
Portable 3-Lamp  
larger footprint unit.  
with pyrometer.



**Tru-Cure**  
IR3S™  
Portable 3-Lamp  
small footprint unit.

**Tru-Cure**  
IR6LT™  
Portable 6-Lamp  
larger footprint unit  
with pyrometer.



**Tru-Cure**  
IR3L™  
Portable 3-Lamp  
larger footprint unit.

## SPECIFICATIONS

	IR2S	IR3S	IR3L	IR3LT	IR6LT
<b>Weight</b>	19kg (41.9 lbs.)	23kg (50.7 lbs)	47kg (103.6 lbs.)	47kg (103.6 lbs.)	63kg (138.9 lbs)
<b>Height</b>	1480mm (58.3")	1630mm (64.2")	2600mm (102.4")	2600mm (102.4")	2850mm (112.2")
<b>Width</b>	607mm (23.9")	607mm (23.9")	870mm (34.3")	870mm (34.3")	990mm (39.0")
<b>Depth</b>	750mm (29.5")	750mm (29.5")	1950mm (76.8")	1950mm (76.8")	1800mm (70.9")
<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	220-240 V, 50/60Hz Single Phase, 3000W	220-240V (NA), 380-420 V (UK) 50/60Hz, 1 Phase (NA), 3 Phase (UK) 6200W
<b>Heating Elements</b>	2 quartz, IR short wave emitters	3 quartz, IR short wave emitters	3 quartz, IR short wave emitters	3 quartz, IR with pyrometer	6 quartz, IR with pyrometer
<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)	16A slow, type C (UK 13A) (NA 20A)	30A (NA), 16A (UK)
<b>Max Temperature - Operation</b>	40°C (104°F)	40°C (104°F)	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)	70°C (158°F)	70°C (158°F)
<b>Part Number</b>	TC-IR2S-01 (NA) TC-IR2S-02 (UK) TC-IR2S-03 (EU)	TC-IR3S-01 (NA) TC-IR3S-02 (UK) TC-IR3S-03 (EU)	TC-IR3L-01 (NA) TC-IR3L-02 (UK) TC-IR3L-03 (EU)	TC-IR3LT-01 (NA) TC-IR3LT-02 (UK) TC-IR3LT-03 (EU)	TC-IR6LT-01 (NA) TC-IR6LT-02 (UK) TC-IR6LT-03 (EU)
<b>Order Number</b>	904100 (NA)	904103 (NA)	904106 (NA)	904109 (NA)	904112 (NA)

## THE COMPLETE TRISK-DeVILBISS PRODUCT LINEUP



### Tru-Cure UV-LED

Quickly cure any 395nm UV primer, putty, or clearcoat



### Tru-Clean Gun Cleaner Single

Automatically cleans 1 gun and cup in 90 seconds



### Tru-Clean Gun Cleaner Combo

Rapidly clean both solvent and water-based materials in a single package

## CONTROLLER

Intuitive controller for setting optimal curing



Set flash-off time (50% power)

Set full-power cure time

Select curing temperature (when optioned with pyrometer)





## Experience the difference.

Binks is a leading global manufacturer of products and systems for the supply, application and curing of sprayed and dispensed materials. Binks serves a variety of industries, including automotive, pharmaceuticals, food and beverage, and manufacturing. With decades of experience, Binks continues to set the standard for precision, reliability, and innovation in fluid technology solutions.

# Binks

For more information,  
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### A powerful solution can start with a simple conversation

We want to help build the best solution to your application challenges. Learn more about what we can offer by reaching out to the office nearest you.

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