

## TRUCUTE Portable Infrared Unit



The Tru-Cure<sup>™</sup> 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



Portable 2-Lamp small footprint unit.

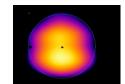


Portable 3-Lamp small footprint unit.

Portable 3-Lamp larger footprint unit.

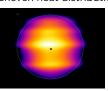
Portable 3-Lamp larger footprint unit. with pyrometer.





0

Typical competitor uneven heat distribution





### TRUCUTE

**Complete Infrared curing** range covers everything from spot repairs to hoods, roofs, and doors

#### IR3S

3,000 Watts of curing power in compact footprint is perfect for shops with space limitations





# Intuitive

#### **IR6LT**

The fastest, most powerful method of curing for highproduction shops

#### Controller

controller for setting optimal curing



Set flash-off time (50% power)

Set full-power cure time

Select curing temperature (when optioned with pyrometer)

## TRUCUre

#### **Technical Specifications**

	IR2S	IR3S	IR3L	IR3LT	IR6LT
Weight	19kg (41.9 lbs.)	23kg (50.7 lbs)	47kg (103.6 lbs.)	47kg (103.6 lbs.)	63kg (138.9 lbs)
Height	1480mm (58.3")	1630mm (64.2")	2600mm (102.4")	2600mm (102.4")	2850mm (112.2")
Width	607mm (23.9")	607mm (23.9")	870mm (34.3")	870mm (34.3")	990mm (39.0")
Depth	750mm (29.5")	750mm (29.5")	1950mm (76.8")	1950mm (76.8")	1800mm (70.9")
Rated Voltage	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	220-240 V (NA), 380-420 V (UK) 50/60Hz, 1 Phase (NA), 3 Phase (UK) 6200W
Heating Elements	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
Fuse	16A slow, type C (UK 13A) (NA 20A)	30A (NA), 16A (UK)			
Max Temperature - Operation	40°C (104°F)	40°C (104°F)	40°C (104°F)	40°C (104°F)	40°C (104°F)
Max Temperature - Storage	70°C (158°F)	70°C (158°F)	70°C (158°F)	70°C (158°F)	70°C (158°F)
Part Number	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)



#### 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

#### 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.



@carlisleft



@DeVilbissInternational



@CarlisleFT



linkedin.com/company/Carlisle-Fluid-Technologies

DeVilbiss® Automotive Refinishing

autorefinishdevilbiss.com

North America 800-445-3988 | askus@carlisleft.com Central America +52-55-5321-2339 | CustServMX@carlisleft.com Europe +44(0)-1202-571111 | cs-eu@carlisleft.com China +86-21-337-30308 | mkt cn@carlisleft.com

Japan +045-785-6371 | devi@carlisleft.com

Australia +61(0)-28525-7555 | sales@carlisleft.com.au

