

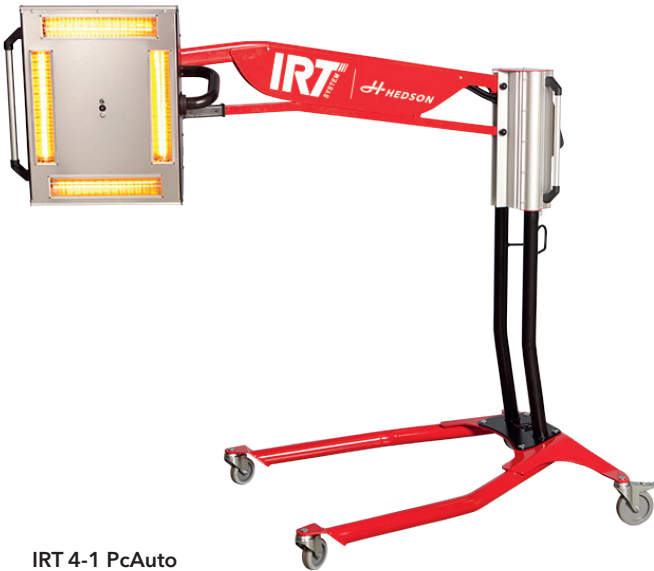
IRT PCAUTO MOBILE DRYERS

Suitable for lowbake applications (up to 110°C)

Environmentally friendly, efficient use of energy with 24 carat gold-coated reflectors and powerful ventilation, giving the lamps a service life of up to 20,000 operating hours. FreeForm reflectors for an unsurpassed drying surface. Clear display with graphics showing the exact curing process and 15 self-instructive programs for plastic/metal/water/solvent in 18 languages. The arm is self-locking and angled to provide increased reach.

- Automatic temperature control
- Fan cooled cassette heads for increased operator safety
- Laser circle indicates measuring position
- Automatic distance measuring

CURING TIMES	
Putty	5-6 min
Filler, bright	10-15 min
Filler, dark	10-15 min
Waterbase	4-6 min
Base coat	4-8 min
Top coat	10-15 min
Clear coat	10-15 min
Plastic Filler	10-15 min
Plastic top coat	13-17 min
Plastic clear coat	13-17 min
Final boost	2-4 min
Soft cure	13-17 min

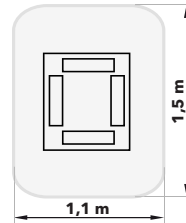


IRT 4-1 PcAuto



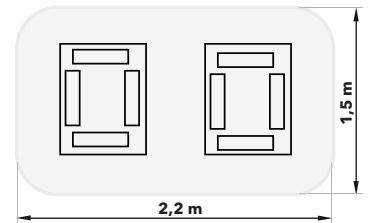
IRT 4-2 PcAuto

CURING AREAS UP TO:



IRT 4-1 PCAUTO

One cassette at a distance of 600 mm, on black sheet metal



IRT 4-2 PCAUTO

Two cassettes at a distance of 600 mm, on black sheet metal

TECHNICAL DATA IRT 4-1 PCAUTO

Frequency	50-60 Hz	
Output power	6 kW	
Max. cassette height	2250 mm (h) 2550 mm (v)	
Part.no.	Voltage	Current
800423	400V, 3 PH, 4pin, EU	9A
800425	400V, 3 PH, 5pin, EU	9A
800421	230V, 3 PH, EU	15A
800426	400V, 3 PH, AUS	9A
800485	200V, 3 PH, 4P, JP	15A
800422	230V, 1 PH, NA ETL	26A
800468	230V, 3 PH, NA ETL	15A
800427	440-480V, 3 PH, NA ETL	9A
800613	440-480V, 2 PH, NA ETL	13A

TECHNICAL DATA IRT 4-2 PCAUTO

Frequency	50-60 Hz	
Output power	12 kW	
Max. cassette height	2250 mm (h) 2550 mm (v)	
Part.no.	Voltage	Current
800418	400V, 3 PH, 4pin, EU	16A
800400	400V, 3 PH, 5pin, EU	16A
800413	230V, 3 PH, EU	27A
800415	200V, 3 PH, 4P, JP	27A
800417	400V, 3PH, AUS	16A
800411	230V, 1 PH, NA ETL	48A
800414	230V, 3 PH, NA ETL	27A
800419	440-480V, 3 PH, NA ETL	16A
800614	440-480V, 2 PH, NA ETL	26A

OPTION - IRT DATA COLLECTOR

Part.no.	Description
750583	USB Cable Data Collector
750584	USB Memory Data Collector
750585	Wireless Data Collector

CONSUMABLES

Part.no.	Description
102699	Lamp-IR 2 kW 235V 360 U CPL
102700	Lamp-IR 1 kW 235V 360 U CPL
713576	IRT cassette air filter
713576-10	10 pcs IRT cassette air filter

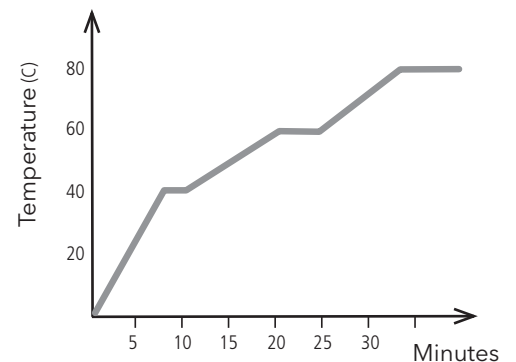


IRT DTP MOBILE DRYERS

Suitable for hibake applications (up to 200°C)

Designed to cure high temperature paint material and suitable for paint repairs on A-B-C pillars and sills. A large choice of preset processes are standard including 3-step drying cycles. Minimal heat loss, low energy consumption and low maintenance thanks to 24 carat gold coated reflectors and powerful ventilation. Excellent arm flexibility optimizes cassette positioning possibilities.

- Automatic temperature control
- Fan cooled cassette heads for increased operator safety
- Laser pointer indicates the specific reading position
- Automatic distance measuring



3-step drying cycle for construction glues, steel filler and panel bonding

TECHNICAL DATA IRT DTP

DTP dryer cassette	Drying surface (l x h) =cassette size	No. of cassettes	No. of lamps	Power (kW)
IRT 4 HI-BAKE	300 x 300 mm	1	3	3
IRT 424 DTP 4-1	400 x 300 mm	1	2	4
IRT 424 DTP 4-2	1000 x 300 mm	2	4	8
IRT 425 DTP 4-1	500 x 300 mm	1	2	4
IRT 425 DTP 4-2	1200 x 300 mm	2	4	8
IRT 428 DTP 4-1	800 x 300 mm	1	2	6
IRT 428 DTP 4-2	1800 x 300 mm	2	4	12
IRT 464 DTP 4-1 (6 kW)	600 x 600 mm	1	6	6
IRT 464 DTP 4-1 (10 kW)	600 x 600 mm	1	6	10
IRT 464 DTP 4-2 (12 kW)	1200 x 600 mm	2	12	12
IRT 464 DTP 4-2 (20 kW)	1200 x 600 mm	2	12	20



IRT 464 DTP 4-1

IRT 464 DTP 4-2



IRT 424 DTP 4-1

IRT 425 DTP 4-1

IRT 428 DTP 4-1

*IRT 424 DTP 4-2
IRT 425 DTP 4-2
IRT 428 DTP 4-2*

CUSTOMIZED SOLUTIONS

DTP models can be equipped with customized cassettes and many other add-ons such as a double pyrometer option to allow for easier adjustment. With a master pyrometer option on both cassettes you can reach even the most awkward positions on the outside and inside of the car. Another option is the possibility to restart the laser to make sure the mobile is still in correct position in case of disturbances.



IRT 4 HI-BAKE

HiBake is a manual alternative to the DTP model, with 50% flash-off, 100% fullbake.

