



BASIC FEATURES DRYERS

	IRT 4-2 PcAuto	IRT 4-1 PcAuto	IRT 3-2 PcD	IRT 3-1 PcD	IRT 4 PrepCure	IRT 3 PrepCure	IRT 2 PrepCure	IRT 1 PrepCure
Even heat distribution	X	X	X	X	X	X	X	X
Short curing times	X	X	X	X	X	X	X	X
Environmentally friendly, efficient use of energy	X	X	X	X	X	X	X	X
24 carat gold coated reflectors with 97% reflection	X	X	X	X	X	X	X	X
Powerful ventilation provides the lamps with a service life of up to 20,000 operating hours	X	X	X	X	X	X	X	
FreeForm reflectors for an unsurpassed drying surface	X	X	X	X	X	X	X	
Efficient particle filter that creates a dust-free environment in the cassettes	X	X	X	X	X	X		
Enclosed cassette cables	X	X	X	X	X	X		
The angle of the arm provides increased reach	X	X	X	X	X			
The stand is adapted also to dry high cars, e.g. SUVs	X	X	X	X	X			
The arm is self-locking in all positions	X	X	X	X	X			
Electronic distance sensor	X	X	X	X				
Self-instructive programs	X	X	X	X				
Computerised curing process	X	X	X	X				
12 program pre-sets - 3 custom programs	X	X	X	X				
Programs for plastic/metal/water/solvent	X	X	X	X				
18 languages	X	X	X	X				
Pyrometer for exact temperature control	X	X						
Clear display with graphics showing the exact progress of the curing process	X	X						
Computerised temperature monitoring of curing process	X	X						
Laser circle indicates where temperature measurement takes place	X	X						



— PERFORMANCE ABOVE ALL —

BASIC FEATURES

IRT Hyperion Railsystems

Even heat distribution

Short curing times

Environmentally friendly, efficient use of energy

24 carat gold coated reflectors with 97 % reflection

Powerful ventilation - lifetime of the lamps up to 20 000 hours

FreeForm reflectors for an unsurpassed drying surface

Efficient particle filter that creates a dust-free environment in the cassettes

Enclosed cassette cables

The angle of the arm provides increased reach

Possible also to dry high cars, e.g SUVs

The arm is self-locking in all positions

Electronic distance sensor

Self-instructive programs

Computerised curing process

12 pre-set programs - 3 custom programs

Programs for plastic/metal - water/solvent

18 languages

Pyrometer for exact temperature control (IRT 4-20 only)

Clear display with graphics showing the exact progress of the curing process

Computerised temperature monitoring of curing process

Laser circle indicates where temperature measurement takes place

All components of latest technical standard

IRT PowerCure paint curing arch

Mainly designed for drying 1-3 panels of the vehicle

Easy to cure loose parts

Curing of a complete car

No pre-heating of emitters necessary

Operates in one or two booths

Modern design and electronics

Light construction

Easy to service

Integrated ventilation system - protects electronics and lamps

Energy saving - the lamps are controlled individually

Extra lamp can be fitted to enable curing of high vehicles (option)

Integrated laser sensors for exact positioning

Integrated power transmission in rails

Arch garage parking in 1.2 m extended booth

Online control system - Drive, service, update and programming via Internet

Online supervision control (Option)

Touch screen

User-friendly graphics - self-instructive menus

Programs for all types of paint material - water, solvent, clear, base etc.

Very low running costs

Lifetime of lamps: 20 000 working hours

All components of latest technical standard