

R-UP R-EVO



Easy- fitting to any existing spray booth;
The booth undergoes at a real and proper internal restyling;
Possibility to install IR panels not only on the sides but also on the plenum and/or on the rear wall of the booth.

HD R-EVO



The HD IR-EVO booth is equipped with IR rays integrated into the perimeter panels and the plenum, protected by a mobile screen.
The fully automated system controls the various painting and drying phases, assuring the total safety of the operator. The Touch Screen control panel is equipped with an easy and intuitive software, the operator must only set the sector, time and drying temperature. The drying phase with IR rays completely electric guarantees energy saving while respecting the environment.

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SPEED

Infrared System
Innovative – Economic – Fast - Safe

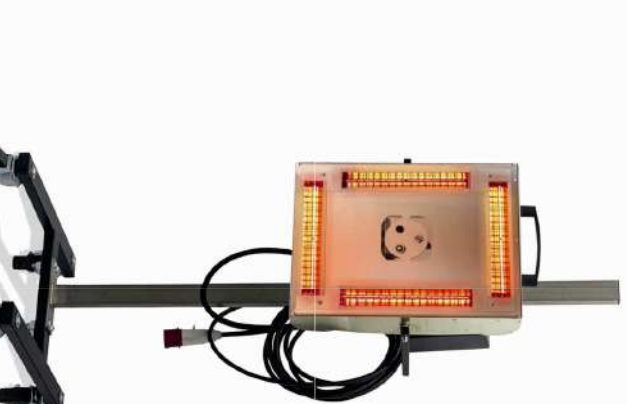
The final solution for the
optimization of painting processes



R-EVO SPEED

IR-EVO SPEED is a semi-automatic system that is extremely flexible and easy to use, with simple operations, thanks to its on-board touch screen computer. It only requires the operator to manually place IR-EVO SPEED at the beginning of the displaced parts or at the side of a vehicle to be dried, and the system will automatically move, according to the parameters previously set. Thanks to the fast positioning, IR-EVO SPEED is especially suited for the body shops that perform large volumes of small repairs on more than one panel.

Infrared Dryer system with two cassettes each one with 4 IR anti-glare rubbed lamps. Mobile system which slides on rolls that can move on any axis and rotate 360°.



Simple, practical and handy to use. The IR-EVO 041 has been specifically designed to optimize and speed up the Spot Repair operations of today's Bodyshops. It is composed of a single Cassette which is mounted on a mobile stand, equipped with a manual control and with a temperature sensor for proper and safe drying. The Control Software ensures an optimal use of the drying power, significantly reducing the energy consumption. The anti-glare ruby lamps are designed to not disturb the operator during use. Ideal for spot repair and the use of roll on primer, making all body shop spaces more flexible.

Each cassette is equipped with a laser pointer, a sensor for temperature detection and a sonar placed at the center of the same cassette, to ensure a correct and safe drying operation. Software ensures an optimal utilization of the drying power, considerably reducing energy consumption. Settings are easy to adjust thanks to a large touch screen display. Computerized control to independently manage each cassette, making possible to dry different materials, very common in modern cars (aluminium – plastic – lightweight steel) at the same time and with the same temperature, separately adjusting automatically the intensity of irradiation. It can be fitted in every spray-booth of preparation area (F.S.U.), with single or multiple zones, either

the computerized and independent control on each single cassette allows to dry different materials (aluminium, plastics, light steel), commonly used in the construction of new generation vehicles, at the same time and with the same temperature, automatically adjusting the energy emitted by each lamp. each cassette is provided in its central part with a laser pointer, a temperature detection probe and a sonar sensor for a correct and safe drying operation. The control software ensures an optimal use of drying power substantially reducing the energy consumption: the built-in rubbed anti-glare lamps are specifically conceived not to disturb the user.



The handheld IR 110 short wave infrared dryer has been designed to treat small surfaces. Optimal for all those jobs that require a high temperature for short time periods. Highly comfortable due to light weight and ergonomic handle. Incredibly easy to use but extremely powerful and versatile. Various uses, from panel bearing to paint refinish.

