

RHODES HALOGEN OVEN



"REACHING FULL OPERATING TEMPERATURE IN ONE SECOND"

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Rhodes Halogen Infrared Ovens are custom designed to cure a wide variety of coatings on almost any substrate. The Halogen elements reach full operating temperature in one second producing short wave infrared energy. The energy penetrates the finish faster and deeper than conventional infrared, curing the material from the inside out.

Rhodes Halogen Ovens can be configured for use with Tow Line and High Line Conveyors.

"Penetrates The Finish Faster And Deeper, Curing From The Inside Out"



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- Perfect for use with wood, plastic or metal substrates
- Cures solvent and water based wet coatings as well as powder coatings
- Waterborne coatings can, in some instances, be cured in less than three minutes
- Energy efficient: elements are on only when product is present



FEATURES

- Halogen elements operate in the short wave spectrum producing temperatures in excess of 4,000° F
- Halogen elements are 95% efficient in converting electricity into useable energy compared to 75% for quartz type elements
- Average element life in excess of 6,000 hours
- Element housing features aluminum, parabolic construction with removable protective wire guards



APPLICATIONS

- Metal
- Plastic
- Fiberglass
- Wet paint
- Powder
- Wood

CONTACT RHODES TODAY
FOR A PROFESSIONAL EVALUATION
OF YOUR OPERATION



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