



Services for Production Sites

Drying | Automation | Production Set-up

Edition: 10

MES - com IR Short and medium wave infrared radiation panel





Characteristics:

- extremely short reaction times (On/Off)
- frequency-controlled cooling fans
- high power density
- sectional deactivation of radiation sources
- integration into existing systems possible

Areas of application:

- plastics, paper, textile coating processes, and many more.
- · thermoforming, thermofixing, laminating, coating
- preheating
- drying

Output control units

Characteristics:

- · manual output control, or
- digital control according to setpoint specification
- non-contact surface temperature measurement
- software for data acquisition and storage
- integrated interface for signal exchange to ensure safe machine operation

Areas of application:

- operation of MES thermsol® radiators or non-MES products
- mobile or stationary control cabinet design, adapted to the application purpose



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