



Services for Production Sites

Drying | Automation | Production Set-up

Edition: 16

## Lifting and Fixing Device for MES thermsol® comIR 500-1300 Radiator Range

Mehler Engineering + Service GmbH has supplied an MES thermsol® comIR 500-1300 radiator range integrated into a pneumatic lifting and fixing device.



Lifting and fixing devices adapted to the function concerned are important additional units for ensuring optimum utilization of infrared modules and cartridges for heating and drying webs and surfaces.

Apart from the MES thermsol® comIR series, MES also delivers complete lifting equipment with a control system that has been adapted to the installation requirements.

This example depicts the technical solution involving an MES thermsol® comIR 500-1300 cartridge.

## **Characteristics:**

- Stroke: 400 mm
- End position damping for economic operation
- Individually adjustable stroke speed
- Automatic lock device to secure the load in the event of a power outage or compressed air failure
- Additional bolt lock for fixing the radiator range in place for performing service and maintenance tasks



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MES systems







