

## Data Sheet

Reference No.: 53828

## Furnace, Heat treatment

Brand: SCHWAMMBERGER  
Model:  
YoM, approx.: 2017 used  
Reconditioned:  
Controls: SIEMENS



### Characteristics Heat Treatment Equipment

operation modus: continuous  
Heating capacity: 43 kW  
temperature max.: 1200 °C

### Heat Treatment Compartment / Zone

heat treatment process: annealing  
heat treatment medium: inert gas  
length: 3250 mm  
width: 450 mm  
Height: 30 mm

### Electrical specifications

mains frequency: 50 Hz

### Additional Information:

Continuous furnace with gas treatment Type of treatment: Annealing and hardening under protective gas Performance data: Belt load 5 kg/m Working temperature 1050 C° Consumption values: Electrical heating power 43 kW Protective gas consumption 6 m³/h N₂ Forming gas 12 m³/h H₂/N₂ Cooling water delta T15° 2 m³/h Continuous furnace Conveyor width 450 mm Clear height above belt 30 mm Furnace usable length heated 3250 mm Upper limit temperature 1150 C° Working temperature 1050 C° Electrical heating power 96 kW Conveyor belt control range 0-600 mm/min System length 15000 mm System width 1700 mm Furnace height 1900 mm Weight 6500 kg Translated with DeepL.com (free version)

### Seller:

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## Photos & Documents

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