

Características técnicas:

Nº de referencia 47904

Sintering Furnace

Marca: ELINO
 Modelo: FB-070/057/096-10EW.OH
 Año de fabricación: 2002 used
 Reconstruida:
 Control:



Characteristics Heat Treatment Equipment

Modo: Continuo
 heating method: gas+electric
 Potencia inst. de calefaccion: 225 kW
 temperature max.: 1000 °C

Heat Treatment Compartment / Zone

length: 5750 mm
 Ancho: 650 mm
 Height: 50 mm

Datos de conexión eléctricos

Consumo de energía eléctrica (total): 230 kW
 Tensión de conexión: 400 V
 Frecuencia de la red: 50 Hz

Información adicional:

Application: Production of friction linings for clutches
 Sintering of steel, copper and brass powder materials onto non-ferrous metal/steel sheet
 Cooling in an oxidation-free atmosphere
 Complete system with powder application, furnace, cooling section, cleaning
 Design: Continuous furnace with belt conveyor with heating and cooling section
 Natural gas and electric heating
 Heating temperature contro zones 6
 Fuel gas (natural gas) approx. 5 Nm3/h
 Purge gas N2 approx. 30 Nm3/h
 Process gas H2/N2 60/40% approx. 40 Nm3/h
 Electrical heating Zone 1: 2 x 27.5 kW
 Zone 2: 2 x 27.5 kW
 Zone 3: 2 x 27.5 kW
 Zone 4: 55 kW
 Zone 5: 5 kW

Vendedor:

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Fotos y documentos

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