

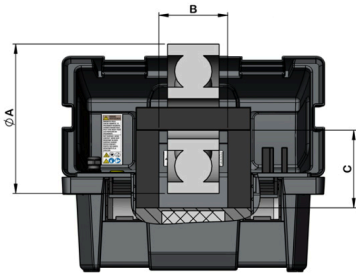


## HEATER20-BASIC-230V [↗](#)

Dispositivo de calentamiento inductivo

HEATER basic

### Información técnica



#### Variante de su producto actual

|         |       |                |
|---------|-------|----------------|
| Series  | BASIC | Base version   |
| Version | 20    | mb max = 20 kg |

#### Datos técnicos

|                    |            |                           |
|--------------------|------------|---------------------------|
| U                  | 230 V      | Tensión de funcionamiento |
| f                  | 50 – 60 Hz | Frecuencia                |
| P                  | 2,3 kVA    | Consumo de energía        |
| I                  | 10 A       | Valor actual              |
| ϑ <sub>h</sub> max | 150 °C     | Max. heating temperature  |
|                    | 0 – 30 min | Heating time              |
|                    | Digital    | Display                   |
|                    | 1          | Magnetic probe, quantity  |
| ≈m                 | 21,3 kg    | Peso                      |



### Funciones

|   |   |
|---|---|
| + | Temperature hold  |
| + | Automatic demagnetization, <2A/cm                           |
| — | Swivel arm  |
| — | Log function  |
| — | Delta-T control   |
| + | Temperature control   |
| + | Time control  |
| — | Temperature and time control                                |
| — | Temperature and speed control                               |
| + | Overheating protection                                      |
| — | Automatic power reduction                                   |
| — | Device supports horizontal / lying heating of the workpiece |
| + | Device supports vertical / hanging heating of the workpiece |

### Medidas

|   |        |                     |
|---|--------|---------------------|
|   | 460 mm | Longitud del HEATER |
|   | 240 mm | Anchura del HEATER  |
|   | 280 mm | Altura del HEATER   |
| B | 120 mm | Space between poles |
| C | 135 mm | Pole length         |

### Pieza de trabajo a calentar

|                    |        |   |
|--------------------|--------|---|
|                    | 10 mm  | Min. inner diameter workpiece, vertical heating: with included yoke |
| ∅A <sub>max</sub>  | 240 mm | Diámetro exterior máx. de la pieza:                                 |
|                    | 115 mm | Max. workpiece width, vertical heating                              |
| m <sub>b max</sub> | 20 kg  | Peso máx. de la pieza   |



### Información adicional

---

|                                    |  |
|------------------------------------|--|
| 5                                  | Yokes included, quantity                         |
| 7x7, 10x10, 14x14,<br>20x20, 40x40 | Yokes included, cross section (mm <sup>2</sup> ) |