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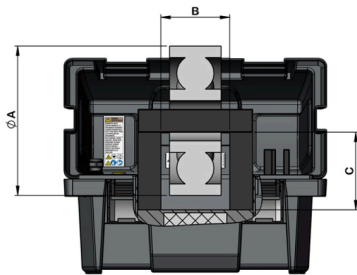


## HEATER20-BASIC-230V [↗](#)

Induction heating device

HEATER basic

### Technical information



#### Your current product variant

Series	BASIC	Base version
Version	20	mb max = 20 kg

#### Technical data

U	230 V	Operating voltage
f	50 – 60 Hz	Power frequency
P	2,3 kVA	Power consumption
I	10 A	Current rating
$\vartheta_{h \text{ max}}$	150 °C	Max. heating temperature
	0 – 30 min	Heating time
	Digital	Display
	1	Magnetic probe, quantity
$\approx m$	21,3 kg	Weight

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website: [Contact form](#)



## Functions

+	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

## Dimensions

	460 mm	Length HEATER
	240 mm	Width HEATER
	280 mm	Height HEATER
B	120 mm	Space between poles
C	135 mm	Pole length

## Workpiece to be heated

	10 mm	Min. inner diameter workpiece, vertical heating: with included yoke
$\varnothing A_{\max}$	240 mm	Max. outer diameter workpiece
	115 mm	Max. workpiece width, vertical heating
$m_b \max$	20 kg	Max. workpiece weight



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### Additional information

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