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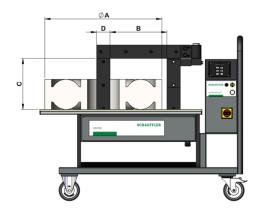
## **HEATER600-SMART-400V**

Heating device, inductive

Schaeffler ID: 0966769730000

**HEATER** smart

## Technical information



## Technical data

U	400 V	Operating voltage
f	50 - 60 Hz	Frequency
Р	18 kVA	Power consumption
1	45 A	Current rating
ϑ <sub>h max</sub>	240 °C	Max. heating temperature
	0 - 99 min	Heating time
	Touch	Display
	2	Magnetic probe, quantity
≈m	210 kg	Weight

## **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
only in ter	np. and Automatic power reduction
speed mo	de
+	Device supports horizontal / lying heating of the
	workpiece
+	Device supports vertical / hanging heating of
	the workpiece
+	Device mobile

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Dimensions			
	1,344 mm	Length HEATER	
	560 mm	Width HEATER	
	990 mm	Height HEATER	
В	400 mm	Space between poles	
С	315 mm	Pole length	
D	90x110	Pole cross section (mm²)	
Workpiece to be heated			
	130 mm	Min. inner diameter workpiece, vertical heating:	
		with included yoke	
	60 mm	Min. inner diameter workpiece, vertical heating:	
		with optional yoke	
	150 mm	Min. inner diameter workpiece, horizontal	
		heating	
ØA <sub>max</sub>	1,050 mm	Max. outer diameter workpiece	
	395 mm	Max. workpiece width, vertical heating	
	310 mm	Max. workpiece width, horizontal heating	
m <sub>b max</sub>	600 kg	Max. workpiece weight	
Additional information			
	1	Yokes included, quantity	
	90x90	Yokes included, cross section (mm²)	