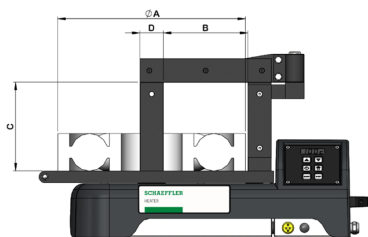


**HEATER50-SMART-230V** [↗](#)

Induction heating device

HEATER smart

Informacje techniczne



Twoja aktualna wersja produktu

Series	SMART	Extended functionality
Version	50	mb max = 50 kg

Technical data

U	230 V	Operating voltage
f	50 – 60 Hz	Power frequency
P	3 kVA	Power consumption
I	13 A	Current rating
θ _h max	240 °C	Max. heating temperature
	0 – 99 min	Heating time
	Touch	Display
	2	Magnetic probe, quantity
≈m	24,6 kg	Masa



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 temp. and speed mode	Automatic power reduction
	+	Device supports horizontal / lying heating of the workpiece
	+	Device supports vertical / hanging heating of the workpiece

Dimensions

	600 mm	Length HEATER
	226 mm	Width HEATER
	274 mm	Height HEATER
B	120 mm	Space between poles
C	130 mm	Pole length
D	40x50	Pole cross section (mm ²)



Workpiece to be heated

	10 mm	Min. inner diameter workpiece, vertical heating: with included yoke
	65 mm	Min. inner diameter workpiece, horizontal heating
ØA max	400 mm	Max. outer diameter workpiece
	115 mm	Max. workpiece width, vertical heating
	125 mm	Max. workpiece width, horizontal heating
m b max	50 kg	Max. workpiece weight

Additional information

	3	Yokes included, quantity
	7x7, 14x14, 40x50	Yokes included, cross section (mm²)