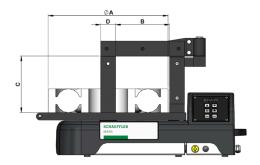


HEATER150-BASIC-230V ☑

Induction heating device

HEATER basic

Technical information



Technical data

U	230 V	Operating voltage
f	50 – 60 Hz	Power frequency
Р	3.7 kVA	Power consumption
1	16 A	Current rating
ϑ _{h max}	240 °C	Max. heating temperature
	0 – 99 min	Heating time
	Digital	Display
	1	Magnetic probe, quantity
≈m	82.6 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
+		Automatic power reduction
+		Device supports horizontal / lying heating of the
		workpiece
+		Device supports vertical / hanging heating of
		the workpiece



Dimensions

	788 mm	Length HEATER	
	315 mm	Width HEATER	
	456 mm	Height HEATER	
В	210 mm	Space between poles	
С	205 mm	Pole length	
D	70x80	Pole cross section (mm²)	
Workpiece to be heated			

	45 mm	Min. inner diameter workpiece, vertical heating:
		with included yoke
	15 mm	Min. inner diameter workpiece, vertical heating:
		with optional yoke
	110 mm	Min. inner diameter workpiece, horizontal
		heating
ØA _{max}	600 mm	Max. outer diameter workpiece
	205 mm	Max. workpiece width, vertical heating
	200 mm	Max. workpiece width, horizontal heating
m _{b max}	150 kg	Max. workpiece weight

Additional information

	2	Yokes included, quantity
:	30x30, 70x80	Yokes included, cross section (mm²)