



HEATER200-BASIC-480V-US [↗](#)

Dispositivo de calentamiento inductivo

HEATER basic

Información técnica



Variante de su producto actual

Series	BASIC	Base version
--------	-------	--------------

Datos técnicos

U	480 V	Tensión de funcionamiento
f	50 – 60 Hz	Frecuencia
P	7,7 kVA	Consumo de energía
I	16 A	Valor actual
$\vartheta_{h \max}$	240 °C	Max. heating temperature
	0 – 99 min	Heating time
	Digital	Display
	1	Magnetic probe, quantity
≈m	86,6 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

	788 mm	Longitud del HEATER
	315 mm	Anchura del HEATER
	456 mm	Altura del HEATER
B	210 mm	Space between poles
C	205 mm	Pole length
D	70x80	Pole cross section (mm ²)



Pieza de trabajo a calentar

	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	Diámetro exterior máx. de la pieza:
	205 mm	Max. workpiece width, vertical heating
	200 mm	Max. workpiece width, horizontal heating
m b max	200 kg	Peso máx. de la pieza

Información adicional

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