

[Lasapparaat SPOT] - [MODULAR 20 TI 230V] ...

TELWIN K5

Description

Spot welding machine with electronic control of the spot welding time.
Suitable for spot welding of sheets with maximum thickness 1+1mm.

Features:

synchronous electronic timer with spot welding time adjustable from 0,1 sec. to 1,2 sec.
arms pressure adjustable from 40 kg to 120 kg (with arms L= 120 mm)
handgrip made out of thermic isolating material.
Spot welding machine, microprocessor controlled.
This device uses a control system based on fuzzy logic, making it easy to use and increasing the quality of spot welding.
Suitable for spot welding of sheets with a thickness of up to 2+2mm.

Properties:

automatic regulation of spot welding current and welding time based on material thickness
choice between continuous and pulse welding (suitable for sheets with high yield strength - high stress)
arm pressure adjustable from 40 to 120 kg (for an arm with a length of 12 mm)
handle made of thermal insulation material
thermal protection.

	[MODULAR 20 TI 230V] Item no. T823015	DIGITAL MODULAR 230 230V Item no. T823016
Spot weld thickness	1+1 mm	2+2 mm
Output current	5800 A	6300 A
Max. no-load voltage	2,5 V	2,5 V
Max. power	6 kW	13 kW
Power consumption at 50%	1,2 kW	2,3 kW
Mains fuse	16 A	25 A
Duty cycle	1,5 %	1,5 %
Workpower	0,9 cos	0,9 cos
Protection degree	IP20	IP20
Mains voltage	230 V	230 1ph V
Dimensions l x b x h	440 x 100 x 185 mm	440 x 100 x 185 mm
Weight	9,9 kg	10,5 kg
Brand	TELWIN	TELWIN
	DIGITAL MODULAR 400 400V Item no. T823017	
Spot weld thickness	2+2 mm	
Output current	6300 A	
Max. no-load voltage	2,5 V	
Max. power	13 kW	
Power consumption at 50%	2,3 kW	
Mains fuse	16 A	
Duty cycle	1,5 %	
Workpower	0,9 cos	
Protection degree	IP20	
Mains voltage	400 2ph V	
Dimensions l x b x h	440 x 100 x 185 mm	
Weight	10,3 kg	
Brand	TELWIN	

