

SPOTCAR ALU

Automotive



complete Kit with:

- Screw gun
- Quick ground adapter
- Accessories and consumables box



CHARACTERISTICS

SPOT ALU

EN 50063
Pr EN 50240

Reference Standards



certificate



Single phase



Synergic regulation



Digital display control



Microprocessor inside



Self start

		SPOTCAR ALU	
	(1 ph)	230V 50/60Hz	
Fuse	A	10	
V_0	V	12	
C	μF	3300	
E	Joule Max	650	
T_s	ms	1	
\emptyset	mm	3-6	
/ min	n°	20	
	mm (LxWxH)	310x295x175	
	mm (LxWxH)	295X455X330	
	kg	11	
Code	N°	99500018	

POWER

1-3

4-5

6-7

8-9

SCREW DIAMETER

3 mm

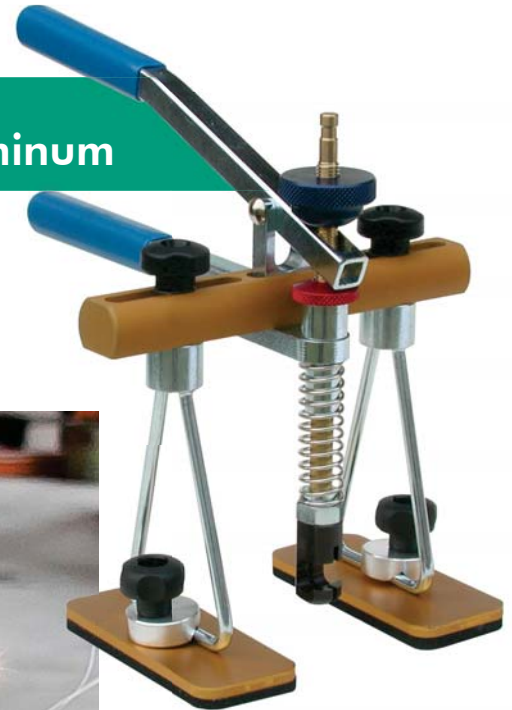
4 mm

5 mm

6 mm

Spot Car Alu is a power source for capacitor discharge welding of studs from M3 to M6. Particularly suitable for quick repairs on aluminum bodywork. Controlled by a microprocessor. It is equipped with an advanced safety system that allows the discharge of the capacitor only when in contact with the piece.

Optional Pull system for aluminum



CONTROL INTERFACE

1 - Power Led
It shows the correct power to the unit

2 - Over-temperature Led
The yellow led lights when the thermostat of over-temperature acts by deactivating the unit. The led will automatically extinguish when unit will be sufficiently cooled.

3 - Output Voltage Led

4 - Power Level Display
It shows the power level of the spot welding on a scale from 1 to 9.

5 - Spot Power Level Selection Keys
The left key allows to decrease the spot power, the right key increases it. Selection will be viewed on the display (4).

6 - Correspondence between spot power and stud bolts diameter
Markings make clear the correspondence between the power of the selected spot program and stud bolts thread size.

7 - Ground Cable Socket

8 - Spot Gun Connector

9 - Spot Gun Socket

