

Product Detail:

Code: S07688 - S07687 **Model:** SPOTGUN 7000

UNIVERSAL WELDING STATION 8 kVA, PNEUMATIC GUN

This universal welding station SPOTGUN 7000 is particularly suitable for car body repair workshops: resistance spot welding of sheets, sheet straightening with spotter (nails and washers), localised sheets heating (carbon electrode), screws and rivets welding, stainless steel sheet-metals spoting.

- **DOUBLE PROGRAM:** microprocessor digital control unit with double program enabling the independent use of two functions (GUN-SPOTTER).
- Simultaneous connection of two tools, with automatic recall of the relevant memorized welding program, enabling to save time, avoid errors so to have a simple and safe working process.
- Synchronous SCR welding control unit, time adjustment in cycles and pulses for a greater quality of the welded spot.
- Welding current adjustment and stepping function.
- Easy to use interface.
- **SMART GUN:** patented pneumatic gun with adjustable stroke and double-function trigger, the first one for clamping only, the second one for welding, when the force at the electrodes is correct.
- Extra-flexible welding cables of professional type, L=1800 mm, 150 mm²
- Epoxy-coated transformers.



Technical Data:

Code	S07688	S07687
Item	SPOTGUN 7000 with transport cart	SPOTGUN 7000 without transport cart
Input Voltage	1x400V 50 Hz	
Number of programs	2	
Force on electrodes	30 ÷ 150 daN	
Nominal power at 50%	8 kVA	
Max. welding power	35 kVA	
Short circuit secondary current	6,4 kA	
Current at 100%	0,88 kA	
Secondary no load voltage	7 V	
Delayed fuses	25 A	
Air pressure	8 bar	
Insulation class	F	
Protection class	IP 21	
Dimensions		mm 330x565x235h
Weight		70 kg

Accessories:



337639 Consumables parts for single spot welding



580001 (optional) Transport cart



338672.S1 Pneumatic SMARTGUN



338075 Multifunction gun



333469 Earth cable



337638 Slide hammer
