



- Electronic repair spotter (traction, spot welding) of vehicles. With automatic gun and kit for spot welding pins, washers, rivets and pulling stars, sheet warming and upsetting.
- The multi-functional LCD digital panel allows automatic adjustment of the parameters based on the choice of tool.
- Versatility of use with different work instruments thanks to the ATLAS sockets.
- Suitable for spot welding sheet metal with a maximum thickness of 1.5+1.5mm.

## TECHNICAL DATA

CODE	<b>823234</b>	RATED POWER X=50%	<b>2 kW</b>	INSULATION CLASS	<b>H</b>
TWO-PHASE MAINS VOLTAGE	<b>400 V</b>	MAINS FUSE	<b>16 A</b>	PROTECTION DEGREE	<b>IP22</b>
MAINS FREQUENCY	<b>50 / 60 Hz</b>	POWER FACTOR(cosphi) (cosphi)	<b>0,7</b>	DIMENSIONS (LxWxH)	<b>39 x 26 x 22,5 cm</b>
PEAK SPOT-WELDING CURRENT	<b>4200 A</b>	RMS SPOT-WELDING CURRENT	<b>3000 A</b>	WEIGHT	<b>26 kg</b>
SECONDARY NO LOAD VOLTAGE	<b>6 V</b>	MAX WELD.THICK.2 SHEETS	<b>1,5 + 1,5 mm</b>		
MAX ABSORBED POWER	<b>11 kW</b>	DUTY CYCLE	<b>3 %</b>		

## COMPOUND PRODUCTS

### DENT PULLING ACCESSORIES

802833 KIT STUDDER AUTOMATIC

## OPTIONAL ACCESSORIES

### SPOT WELDING CLAMPS

801043 MANUAL "X" GUN + CABLES

### TROLLEYS AND ACCESSORIES

803084 TROLLEY - AMERICA

## DESCRIPTION

Microprocessor controlled, spot-welding machine fit for applications in car body shops.

The LCD digital, multifunction control panel allows the automatic regulation of spot welding parameters according to the chosen tool and sheet thickness.

Complete with the "STUDDER TOUCH" kit for spot welding of screws, washers, rivets and pulling stars, sheet warming and upsetting.

## DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST