

Spotter 3460N



Multifunction portable spotter 4500A. Extremely versatile equipment for the repairs in car body shops.

Supplied with a multifunction gun with 1600 mm cable and a ground clamp with 1400 mm cable. The mains cable is 4 m long.

Standard equipment: percussion extractor, Kit of accessories and consumable material for repairs in car-body shops. It allows to single-spot weld rivets, screws, self-threading rivets, washers and pins. It is possible to perform shrinking. A quick straightening of panels is carried out thanks to the 3-point star on the percussion extractor. Improved versatility to allow the use of different accessories for sheets straightening.

Item 3460N

Supply voltage	*400	V
Mains frequency	*50 / 60	Hz
Mains protection (delayed)	16	A
Nominal power 50% ED	5	kVA
Maximum welding power	20	kVA
Maximum secondary voltage	4,5	kA
Thermal current 100%	0,63	kA
No load secondary voltage	5,6	V
Weld time	1 ÷ 99	cycles
Protection rating	21	IP
Weight	28	kg

* Different voltages and frequencies on demand

TSW 1500 CAR



The TSW 1500 CAR welding system runs with an extremely quick discharge (2-3 ms) of a capacitors bank that welds pins from Ø 2+3 mm to Ø 6+8 mm.

This technology allows welding threaded studs, unthreaded pins, washers, fastons, etc. onto clean non-oxidized surfaces made out of mild steel, galvanized steel, stainless steel, aluminium or brass.

The process quickness does not alter the surfaces on the side opposite the weld and in many cases it may be used with painted, pre-painted, plasticized and galvanized sheets.

Item TSW 1500 CAR

Supply voltage	230	V
Mains frequency	50/60	Hz
Mains protection (delayed)	10	A
Nominal power	1000	VA
Nominal current	5	A
Capacity	66	mF
Welding programs	4	
Protection rating	22	IP
Weight	14	kg