



INVERSPOTTER 13000 400V + ACC.

cod. 823076



Medium frequency, direct current (MFDC) inverter technology, microprocessor controlled resistance (spot) welding machine with air-cooled clamp. In comparison with traditional spot-welders, the POWER CLAMP technology (power circuits integrated in the clamp) allows for high spot-welding currents with low absorption rates (the spot welder operates on mains by 16A fuses), the use of longer (5m) and lighter cables for a better holding and a wider range of action and minimum magnetic fields around the cables. It is particularly suitable for body shop applications and industrial use and gives excellent results also on high strength steel (HSS) and galvanised metal sheets. The digital, multifunction panel makes it simple to adjust spot-welding parameters automatically according to the chosen tool, the type of material and sheet thickness. Characteristics: 64 standard programmes and possibility of 192 customised ones * recognition of inserted tool * monitoring of mains voltage * automatic cooling control of machine, clamp and cables * regulation of approach, slope, welding and holding times * regulation in pulsed welding (pulse number and interval). Complete with air-cooled pneumatic clamp and trolley.



AUTOMOTIVE

INDUSTRIAL



Norms:

CODE	V_{ph} V50/60Hz	A_{OUT} A	V_o V	P_{MAX} kW	$P_{50\%}$ kW	I A	$\cos\phi$ cosphi	f Hz	ϕ mm
823076	400 3 ph	8000	7	30	5,8	16	0,8	4000	3 + 3
d daN	DUTY CYCLE %	IP	$W_{H/L}$ cm(L,W,H)	kg kg	BAR CODE				
200	2	IP20	52 38 88,5	41	8004897774 84 8				