



INVERPULSE 320 MIG/TIG/MMA 400V + ACC.

cod. 815301



Microprocessor controlled, MIG-MAG (continuous, PULSE, double pulse - PULSE ON PULSE), FLUX/BRAZING, TIG-DC lift and MMA inverter welding machine with built-in 4 rolls wire feeder. Flexibility of use with a wide range of materials such as steel, stainless steel, HSS high strength steels, galvanised sheets, aluminium and its alloys. The SYNERGIC function allows for a rapid and easy setting of the welding programmes and grants always a high control both of the arc and of the quality of the welding; the remote regulation of the parameters and the possibility to connect to computers or robotized plants, make it particularly suitable for use in the industrial field. Characteristics: continuous, pulse and double pulse operation * 50 pre-set synergic programmes * storage of 40 customized welding programmes and of the last 10 alarm states * possibility to connect to computers or industrial lines * regulation of bi-level, post-gas time, current down slope, electronic reactance, wire feeder start up, burn-back time * choice of 2/4 times, spot, bi-level operation * check control at starting * possibility to use with SPOOL GUN and remote control * thermostatic, overcurrent, overvoltage, undervoltage, phase failure protections. Complete with MIG-MAG welding accessories.



AUTOMOTIVE

INDUSTRIAL



Norms:	LVD: EN 60974-1	EMC: EN 60974-10							
CODE	V _{ph}	A _{MIN} A _{MAX}	A _{MAX} 40°C	A _{60%} 40°C	V _o	A _{60%} I _{MAX}	P _{60%} MAX	A	η
	V50/60Hz	A	EN60974-1	EN60974-1	V	A	kW	A	n%
815301	400 3 ph	10 300 DC	270 35 % DC	190 DC	78 DC	10,7 17,5	6 10,5	16	85
cosphi	ST	SS	AL	FX	BZ	MIN MAX ε DC	IP	W _L H L	kg
mm	mm	mm	mm	mm	mm	mm		cm(L,W,H)	kg
0,8	0,6 1,2	0,8 1,2	0,8 1,2	1 1,2	0,8 1,2	1,6 6	IP23	67 31 56	45