



SUPERIOR TIG 322 AC/DC HF/LIFT 400V+ACC

cod. 816101



Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct and alternating current (AC/DC). Use with a wide range of materials such as steel, stainless steel, aluminium, titanium, copper, nickel, magnesium and their alloys. Characteristics: pulse and EASY pulse operation * 9 customized welding programmes * TIG regulations: bi-level, start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC/AC, square wave frequency * MMA regulations: arc force and hot start according to the type of electrode in use * anti-stick device * remote control and G.R.A. water cooling connector * storage on on-board E2PROM of the last 10 alarms * thermostatic, overvoltage, undervoltage, inside dirtiness, overcurrent, phase failure, water cooling unit protections. Complete with TIG welding accessories.



Weld+



INDUSTRIAL



Norms:	LVD: EN 60974-1	LVD: EN 50445	EMC: EN 60974-10						
CODE	V _{ph} V 50/60Hz	A _{MIN} A	A _{MAX} 40°C A EN60974-1	A _{60%} 40°C A EN60974-1	V _o V	A _{60%} I _{MAX} A	A _{MAX} A	P _{60%} MAX W	η n%
816101	400 3 ph	10 270	270 40 %	215	64	11 15	15	7 10	85
cosφ	Ø _E MIN MAX DC mm	IP	W _H L cm(L,W,H)	kg	BAR CODE				
0,92	1,6 5	IP 23	53 24 45	36	8004897837 13 0				