

## SUPERIOR TIG 251 DC-HF/LIFT VRD 400V

cod. 816029



Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct current (DC). Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys. Characteristics: pulse and EASY pulse operation \* 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 \* anti-stick device \* VRD device \* remote control and G.R.A. water cooling connector \* thermostatic, overvoltage, undervoltage, overcurrent, water cooling unit protections.















## INDUSTRIAL















Norms:										
CODE	$V_{ph}$	AMIN	A <sub>40°C</sub>	A <sub>40°C</sub>	Vo	A60%	$A_{MAX}$	P60%=	η	
	V 50/60Hz	A	A EN60974-1	A EN60974-1	V	A	Α		n%	_
816029	400 3 ph	10 250 DC	230 20 % DC	115 DC	102 DC	6 12,2	12,2	3,3 7,5	85	
cosphi	MIN MAX mm	IP	cm(L,W,H)	kg	BAR					
0,8	1,6 5	IP 23	41 17 34	13	8004897914 92 3					-