

Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct current and alternating current (AC/DC). Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys, aluminium, magnesium and their alloys. Characteristics: pulse and EASY pulse operation * adjustable pre-heating for simpler striking in AC * 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} V 50/60Hz	A _{MIN} A _{MAX} 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%} I _{MAX} A	η n%
816030	400 3 ph	10 250 DC	230 20 % DC	115 DC	102 DC	6 12,2	12,2	3,3 7,5	85
∅ cosphi	∅ _E MIN MAX DC mm	IP	W _H L cm(L,W,H)	kg	BAR CODE				
0,8	1,6 5	IP 23	46 19 35,5	14,5	8004897914 93 0				