

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 * THINSPOT function for quick and precise tack welding * 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. Complete with TIG welding accessories and water cooling unit G.R.A..




PROFESSIONAL




The best portable 3ph TIG INVERTER

REDUCE JOB TIMES AND COSTS!

WELDS ALL METALS



ALUMINIUM ALL MATERIALS

AESTHETICS QUALITY WITH PULSE WELDING



PULSE MODE

PARAMETERS DIGITAL ADJUSTMENT

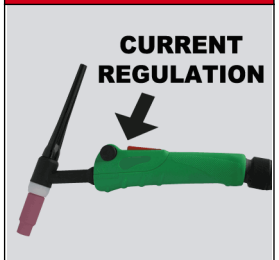


QUICK AND PRECISE TACK WELDING



THINSPOT

FIT FOR TORCHES WITH POTENTIOMETER



CURRENT REGULATION

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%} I _{MAX} A	η n%
816119	400 3 ph	5 250 DC	230 20 % DC	115 DC	102 DC	6 12,2	12,2	3,3 7,5	85
cosφ	Ø _E MIN MAX DC mm	IP	W _H L cm(L,W,H)	kg	BAR CODE				
0,8	1,6 5	IP 23	44 19 50	25	8004897918 18 1				