

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: TIG regulations: post gas, current down slope/time, bi-level, balance \* MMA regulations: arc force according to the type of electrode in use \* 2/4 times operation \* hot start and anti-stick devices \* remote control connector \* MMA electrodes: rutile, basic, stainless steel and cast iron \* thermostatic, overcurrent, overvoltage, undervoltage protections. Complete with TIG welding accessories.



**PROFESSIONAL**



Norms:	LVD: EN 60974-1	LVD: EN 50445	EMC: EN 60974-10						
<b>CODE</b>	<b>V<sub>ph</sub></b> V50/60Hz	<b>A<sup>MIN</sup><sub>MAX</sub></b> A	<b>A<sup>MAX</sup><sub>40°C</sub></b> A EN60974-1	<b>A<sup>60%</sup><sub>40°C</sub></b> A EN60974-1	<b>V<sub>o</sub></b> V	<b>A<sup>60%</sup><sub>MAX</sub></b> A	<b>P<sup>60%</sup><sub>MAX</sub></b>	<b>I</b> A	<b>η</b> n%
852030	230 1 ph	5 160	160 20 %	85	94	18 29	2,5 4,3	16	75
<b>cosphi</b>	<b>Ø<sub>E</sub><sup>MIN</sup><sub>MAX</sub><sub>DC</sub></b> mm	<b>IP</b>	<b>W<sub>H</sub><sup>L</sup></b> cm(L,W,H)	<b>kg</b> kg	<b>BAR CODE</b>				
0,7	1,6 3,2	IP23	43 17 34	13,7	8004897812 13 7				