



MMA inverter, electrode welding machine in direct current (DC). Usable electrodes: rutile, basic, stainless steel, cast iron, etc. Characteristics: reduced weight and dimensions \* high welding current stability in spite of mains voltage fluctuations \* arc force, hot start and anti-stick devices \* thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator ( $\pm 15\%$ ) protections. Complete with MMA welding accessories and plastic carry case.



## CONSUMER



20°C	ELECTRODES IN 10 MIN			20" STOP
Ø (I)	2,5mm (80A)	3,2mm (115A)	4,0mm (150A)	4,0mm (170A)
10 MIN	7,9	6,0	3,6	2,5
%USE <sup>(*)</sup> 20°C	100%	80%	60%	40%

Complies with the new CE marking	Supply with motorgenerators (vin +/- 15%)	Arc force, hot start, anti-stick devices	Low energy consumption	Steel, stainless steel, cast iron

Norms:	LVD: EN 60974-1	LVD: EN 50445	EMC: EN 60974-10						
CODE	V <sub>ph</sub>	A <sub>MIN</sub> A <sub>MAX</sub>	%USE <sub>20°C</sub>	A <sub>MAX</sub> 40°C	V <sub>o</sub>	P <sub>MAX</sub>	P <sub>GEN</sub>	A	Ø
	V50/60Hz	A	%	A EN60974-1	V	kW	kW	A	cosphi
815859	230 1 ph	15 170 DC	40% 170A	160 8 % DC	72 DC	5	7	16	0,6
Ø <sub>E</sub> MIN MAX DC	IP	W <sub>H</sub> L	kg	BAR CODE					
mm		mm(L,W,H)	kg		pz/pallet				
1,6 4	IP21	380 420 170	5,5	8004897825 63 2	36				

(\*)%USE: DATUM CREATED BY TELWIN, NOT INCLUDED IN THE EN 60974-1.