



MMA inverter, electrode welding machine in direct current (DC). Use with a wide range of electrodes:rutile, basic, stainless steel, cast iron, etc. Characteristics: compact and light \* high welding current stability in spite of mains voltage fluctuations \* arc force, hot start and anti-stick devices \* thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections. Complete with MMA welding accessories and cardboard carry case.


**CONSUMER**


20°C	ELECTRODES IN 10 MIN		20" STOP
Ø (I)	1,6mm (40A)	2,0mm (55A)	2,5mm (80A)
10 MIN	10,3	5,2	3,9
% USE <sup>(*)</sup> <sub>20°C</sub>	100%	62%	50%

<b>COMPLIANCE WITH NEW CE MARKING</b> 	<b>SUPPLY WITH MOTOGENERATORS (VIN +/-15%)</b>  MOTOGENERATOR POWER - SOURCE	<b>ARC FORCE, HOT START, ANTI-STICK DEVICES</b>  ARC FORCE HOT START ANTI STICK	<b>LOW ENERGY CONSUMPTION</b>  ENERGY SAVING!	<b>STEEL, STAINLESS STEEL, CAST IRON</b> 
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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<sub>MIN MAX</sub></b> A	<b>%USE<sub>20°C</sub></b> %	<b>A<sub>MAX 40°C</sub></b> A EN60974-1	<b>V<sub>o</sub></b> V	<b>A<sub>MAX</sub></b> A	<b>P<sub>MAX</sub></b> kW	<b>P<sub>GEN</sub></b> kW	<b>A</b> A
815855	230 1 ph	10 80 DC	45% 80A	80 5% DC	72 DC	15	2,3	3	10
<b>η</b> n%	<b>φ</b> cosphi	<b>Ø<sub>E MAX DC</sub></b> mm	<b>IP</b>	<b>W<sub>L</sub></b> cm(L,W,H)	<b>kg</b> kg	<b>BAR CODE</b>	<b>pz/pallet</b>		
70	0,6	1,6 2,5	IP21	37 37 15	3,43	8004897789 53 8	42		

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