



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%

**COMPLIANCE WITH NEW CE MARKING**

**SUPPLY WITH MOTOGENERATORS (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> V50/60Hz	A <sub>MIN</sub> A	%USE <sub>20°C</sub> %	A <sub>MAX</sub> 40°C A EN60974-1	V <sub>o</sub> V	A <sub>MAX</sub> A	P <sub>MAX</sub> kW	P <sub>GEN</sub> kW	 A
815859	230 1 ph	15 170 DC	40% 170A	160 8 % DC	72 DC	32	5	7	16
η	φ	Ø <sub>E</sub> MIN MAX DC mm	IP	W <sub>L</sub> H L cm(L,W,H)	kg	BAR CODE	 pz/pallet		
84	0,6	1,6 4	IP21	38 42 17	5,5	8004897825 63 2	36		

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