



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) | 2,0mm (55A) | 2,5mm (80A) | 3,2mm (115A) | 4,0mm (150A) |
| | 8,3 | 7,9 | 6,0 | 3,6 |
| %USE ^(*) _{20°C} | 100% | 100% | 80% | 60% |

| | | | | |
|---|--|---|---|--|
| COMPLIANCE WITH NEW CE MARKING | SUPPLY WITH MOTOGENERATORS (VIN +/-15%) MOTOGENERATOR POWER - SOURCE | ARC FORCE, HOT START, ANTI-STICK DEVICES ARC FORCE HOT START ANTI STICK | LOW ENERGY CONSUMPTION ENERGY SAVING! | STEEL, STAINLESS STEEL, CAST IRON |
|---|--|---|---|--|

| Norms: | LVD: EN 60974-1 | LVD: EN 50445 | EMC: EN 60974-10 | | | | | | |
|--------|-----------------|--|----------------------|----------------------------------|----------------|--------------------|------------------|------------------|----|
| CODE | V _{ph} | A _{MIN} ^{MAX} | %USE _{20°C} | A _{MAX} _{40°C} | V _o | A _{MAX} | P _{MAX} | P _{GEN} | |
| | V50/60Hz | A | % | A EN60974-1 | V | A | kW | kW | A |
| 815857 | 230 1 ph | 10 150 DC | 60% 150A | 140 7% DC | 72 DC | 31 | 4,1 | 6 | 16 |
| η | $\cos\phi$ | Ø _E ^{MIN} _{MAX} ^{DC} | IP | W _H ^L | kg | BAR CODE | | | |
| n% | | mm | | mm(L,W,H) | | | pz/pallet | | |
| 82 | 0,6 | 1,6 4 | IP21 | 380 420 170 | 5,5 | 8004897789 55 2 | 36 | | |

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