



MMA and TIG-LIFT inverter welding machine in direct current (DC), with microprocessor control, designed for welding cellulosic electrodes and coated electrodes such as aluminium, rutile, basic, stainless steel, cast iron with diameter up to 6 mm. Characteristics: compact and light * high welding current stability in spite of mains voltage fluctuations * immediate control of the welding droplets transfer * regulation of arc force and hot start according to the type of electrode in use * anti-stick device * VRD device * remote control connector * thermostatic, overvoltage, undervoltage, overcurrent, motorgenerator (+/- 15%) protections.



PROFESSIONAL



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|---|--|------------------------------------|--|---|
| <p>MMA TIG DC LIFT WELDING</p> <p>MMA TIG-LIFT</p> | <p>HIGH DUTY CYCLE</p> <p>HIGH PERFORMANCES</p> | <p>MORE SAFETY WITH VRD DEVICE</p> | <p>ARC FORCE, HOT START ADJUSTMENT</p> | <p>WIDE RANGE OF ELECTRODES</p> <p>CELLULOSIC, ALUMINIUM, STAINLESS STEEL, RUTILE, BASIC,</p> |
|---|--|------------------------------------|--|---|

Norms:

| CODE | V _{ph} V 50/60Hz | A _{MIN} A | A _{MAX} A 40°C | A _{60%} A 40°C | V _o V | A _{60%} A _{MAX} | P _{60%} P _{MAX} | P _{GEN} kW | η n% |
|-------------|------------------------------|--------------------------|-----------------------------|----------------------------|---------------------|--------------------------------------|--------------------------------------|------------------------|---------|
| 816036 | 230 / 400 3 ph | 10 250 / 10 270 DC | 220 42 % / 270 35% DC | 185 / 205 DC | 59,2 / 62,8 DC | 15 / 10 19 / 14,4 | 6 / 6,5 7 / 9 | 10 / 13 | 90 |
| ∅ cosphi | ∅ _E mm | IP | W _H cm(L,W,H) | kg | BAR CODE | pz/pallet | | | |
| 0,9 | 1,6 6 | IP23 | 46 19 36 | 10,2 | 8004897942 07 0 | 21 | | | |