

Product Detail:

Code: S00293

Model:SYNERGIC MIG 315

Three-phase compact MIG MAG welding machine, on wheels, supplied with 15 welding torch and earth cable.

-It is suitable to weld steel, stainless steel, aluminium and galvanised metal plate.

-Synergetic-type generator with microprocessor for automatic welding current and wire speed adjustment via 21 pre-stored programs.

-It is possible to handle welding parameters such as spot welding, soft start, burn-back, post gas, and 2 stroke – 4 stroke (manual – automatic) welding.

-Multiple impedance outlet for improved welding characteristic adjustment.

-Possibility to connect a push-pull torch for 0.6 to 1.0 diameter aluminium welding.

-Possibility to update the software with new synergy curves if any.

-Highly stable thanks to large-diameter rear wheels.



Technical Data:

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| Code | S00293 |
| Item | SYNERGIC MIG 315 |
| Input Voltage | 3x230/400V 50-60Hz |
| Absorbed power | 40% 6,9 KVA |
| MIN-MAX Welding current | 15 – 250 A |
| Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1 | 40% 200A - 60% 160A - 100% 125A |
| Regulation steps | N° 2 x 6 |
| Wire size (solid) | Ø 0,6 - 0,8 - 0,9 - 1,0 Al-Fe / 0,8 - 0,9 - 1,0 Inox / 0,8 - 0,9 - 1,0 Cu-Si 3% mm |
| Max. wire spool size | Ø 300 mm / 15 kg. |
| Protection class | IP21C |
| Construction standards | EN 60974 – 1 / EN 60974 - 10 |
| Dimensions | 506x897x872h mm |
| Weight | 78 kg |

Accessories:



384024 (optional) Adapter for wire reels of 15 kg. D. 300



309263 (optional) Welding helmet with auto-dimming LDC filter BEST VISION,



535011 3 m, M 15 torch



535012 (optional) 4 m, M 15 torch



535028 (optional) 4m, PUSH-PULL P3KP torch
