



Inverter

- MIG- MAG / MMA (Electric Arc Welding) / TIG-Lift (Argon) multiprocess functions
- With possibility 'Low even Spatter' using pure function CO₂ in and thin and mixtures medium gas. thickness materials, %80 non-spatter and stabilized welding
- Excellent software optimized for coated materials such as galvanized
- Memory function for 100 parameters
- Easy filling-are to spot adjust time etc. parameters such as pre-gas / post-gas, up-slope / down-slope, initial current/final current, crater
- When the stick out is changable and long, constant function eliminate the disadvantages
- Newly nt air developed temperature, tunnel the protection design and due prevents to the dust from revolution entering control the of area cooling where fan electronic according to its components duty cycle are or installed ambie
- Data editing / copying / transferring, using USB via machine front panel
- Unique wire feeding advantages via three wire straighteners and four feed rollers
- Interface board is located in the machine as a standart, which provides an easy connection to PLC, Automation & Robotic Systems
- Ease of control of the machine current using a standard torch without the need for high-cost torches with special control
- Optionally, consumption, monitoring of working welding time, data recording from of android WPS work mobile and phone, print out tablet etc.



| | | |
|-----------------------|-----|--|
| Input Voltage | V | 3 Phase, 50/60 Hz, 400 ± 15 V |
| Installed Power | kVA | 18.2 |
| Fuse (delayed action) | A | 32 |
| Open Circuit Voltage | V | 70 |
| Current Range | A | 30-400 |
| Current Tension Range | V | 12-34 |
| Duty Cycle at (40°C) | %50 | 400 |
| Standards | | EN 60974-1 / EN 60974-5 / EN 60974-10 / S |
| Protection Class | IP | 23 |
| Insulation Class | | H |
| Dimensions ((L*W*H) | mm | 395 / 710 / 592 |
| Weight | kg | 62 |

WIRE FEEDER UNIT

| | | |
|-----------------------|--------|---|
| Wire Feeder Units | | CM-7403A-D |
| WireTypes | | Fe / FC Aluminum |
| Usable Wire Diameters | Ø mm | 0.8 / 0.9 / 1.0 / 1.2 / 1.4 / 1.6 1.0 / 1.2 / 1.6 |
| Wire Feeding Speed | mt/min | 22 max. |
| Dimensions ((L*W*H) | mm | 710 / 240 / 395 |
| Weight | kg | 17 |

STANDARD & OPTIONAL EQUIPMENTS

| | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|
| This Order Code Covers The Welding Machine and All of The Equipments |  |  |  |  |  |  |  |  |  |  |
| | 3021000028 | 1021000016 | 1024400000 | 1051900031 | 2020900649 | 1051300003 | 1045000000 | 2020900878 | 2020900174 | 600000441 (Optional) |

GEDIK Welding provides full support for after sales services. 1 year warranty.