



- Arc parameter electronic control tor an excellent cutting quality
- Energy saving function to switch off the power source cooling fan when no longer necessary
  - Cutting parameters stability within ± %10 mains voltage fluctuations
  - · Long lasting consumable parts
  - Innovative and user friendly design
  - IP 23 protection class and dust-proof electronic components, thanks to the innovative. "Tunnel" fan cooling system, allow their use in the toughest work environment
  - Electrode wearing and improper operation signalling
  - Possibility of cutting grids and perforated lamination sheets
- Contact cutting possibility without sliding blocks or other spacers









| Installed Power         kVA         7.5           Fuse (delayed action)         A         10           Current Range         A         20-60           Cutting Capacity         mm         Severence: 20 / Quality: 15           Duty Cycle at (40°C)         %100 %60 %35         40 / 50 / 60           Standards         IP         EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S           Protection Class         23 S           Insulation Class         mm         H  |                       |              |   |
|---|-----------------------|--------------|---|
| Fuse (delayed action)         A         10           Current Range         A         20-60           Cutting Capacity         mm         Severence: 20 / Quality: 15           Duty Cycle at (40°C)         %100 %60 %35         40 / 50 / 60           Standards         IP         EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S           Protection Class         23 S           Insulation Class         mm         H  | Input Voltage         | V            | 3 Phase 50/60 Hz, 400 V, ± 10                           |
| Current Range         A         20-60           Cutting Capacity         mm         Severence: 20 / Quality: 15           Duty Cycle at (40°C)         %100 %60 %35         40 / 50 / 60           Standards         IP         EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S           Protection Class         23 S           Insulation Class         mm         H   | Installed Power       | kVA          | 7.5   |
| Cutting Capacity         mm         Severence: 20 / Quality: 15           Duty Cycle at (40°C)         %100 %60 %35         40 / 50 / 60           Standards         IP         EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S           Protection Class         23 S           Insulation Class         mm         H   | Fuse (delayed action) | Α            | 10  |
| Duty Cycle at (40°C)         %100 %60 %35         40 / 50 / 60           Standards         IP         EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S           Protection Class         23 S           Insulation Class         mm         H   | Current Range         | Α            | 20-60   |
| Standards IP EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S Protection Class 23 S Insulation Class mm H  | Cutting Capacity      | mm           | Severence: 20 / Quality: 15                             |
| Protection Class 23 S Insulation Class mm H   | Duty Cycle at (40°C)  | %100 %60 %35 | 40 / 50 / 60  |
| Insulation Class mm H   | Standards             | IP           | EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S |
|   | Protection Class      |              | 23 S  |
| Dimensions //I *\/\*\  \rac{1}{100} \ \rac{100}{100} \ \rackles | Insulation Class      | mm           | Н   |
| Difficitions ((L W H) kg 390 / 165 / 395  | Dimensions ((L*W*H)   | kg           | 390 / 185 / 595   |
| Weight 23   | Weight                |              | 23  |

## STANDARD & OPTIONAL EQUIPMENTS



3021000056







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