

## Product Features



### Pilot Arc Controller

- Working for a long time with 100% operating performance
- Increases cutting capabilities and speed
- Extends tip's life
- Decreasing of torch grid consumption
- Suitable to work under  $\pm 10\%$  voltage fluctuations

### Protection Functions

- Thermal Protection
- Overcurrent Protection
- Alarms for Protections

### Design

- Plastic front panel
- Impact resistive metal body
- Connectable to CNC systems



Quality Cutting  
Performance: 25 mm



Carbon Steel  
Max. Cutting Thickness: 35 mm

Input Voltage (V)	Power Cons. (kVA)	Welding Current Range (A)	Cutting Capacity (mm)	Duty Cycle(40°) %100	Standards	Protection	Isolation Class	Dimensions (DxWxH) (mm)	Weight (kg)
3 Phase, 50/60 Hz, 380 V $\pm 10\%$	19	20-100	Max. Cutting: 55 Clean Cut : 40	100	EN ISO 60974-1 EN ISO 60974-10 EN ISO 60974-7/5	IP23	H	640 x 240 x 445	23

## Standard & Optional Equipments

This order code covers the welding machine and all of the equipments

3021000103



1021000067



2020900649



1051900026

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