



Inverter

Product Features

- Maximum efficiency (%100 1000 A) Cutting and gouging with carbon electrode. (6 - 12 mm)
- Able to operate with generators
- Adjusting the sensitivity of current with digital display
- Protection against overheat, overcurrent, overvoltage and short circuit
- Capable of working with up to 100 m welding cable
- Easy arc start and adjustable arc start time

TIG Mode

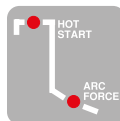
- Lift-TIG available

Extra Functions

- Hot Start
- Arc Force
- Gouging

Usage Areas

- Shipyards
- Off-Shores
- Industrial Facilities
- Pipe Lines
- Crane Industry
- Machine Industry
- Aviation Industry
- Boiler and Pressure Vessel Manufacturing
- Maintenance and Repair Applications



Input Voltage (V)	Power Cons. (kVA)	Delayed Fuse (A)	No Load Voltage (V)	Welding Current Range (A)	Duty Cycle(40°)	Standards	Protection	Isolation Class	Dimensions (DxWxH) (mm)	Weight (kg)
					%100					
3 Phase, 50/60 Hz, 380 V +%-20	56,4	83	82	60-1000	1000	EN ISO 60974-1 EN ISO 60974-10	IP 23	H	767 x 352 x 757	95

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments					
3021000098	1021000063	2020900686	2020900661	6051900107 (Optional)	6051900088 (Optional)

Can be used for gouging carbon steel, low alloy steel, stainless steel, high alloy steel, copper, silver, molybdenum, titanium, etc. GEDIK Welding provides full support for after sales services. 1 year warranty