



Product Features

- When the “LST” function is used with pure CO₂ or mixed gas, it provides stable welding without burrs at the rate of 80%.
- Excellent software optimized for coated materials such as galvanized
- Perfect performance with MIG / MAG Pulse
- Synergic digital control
- Maximum efficiency
- Able to operate with generators
- Adjusting the sensitivity of current with digital display
- Designed for ± %10 energy fluctuations

Extra Functions

- Waveform control for added stability of the arc, even at low current levels
- Parameter saving possibility
- Multifunctional, MIG / Lift-TIG, MMA, FCAW and Gauging Modes
- Current –Voltage adjustment during welding
- 4 roll wire feeding unit
- 2T/4T Trigger Modes
- Arc Force
- Hot Start
- Arc Control

Inverter

Usage Areas

- Production
- Shipyards
- Construction
- Maintenance and Repair Applications
- Pipe Lines
- Energy Plants



Input Voltage (V)	Power Cons. (kVA)	Delayed Fuse (A)	No Load Voltage (V)	Welding Current Range (A)	Output Voltage Range (V)	Duty Cycle (40°)		Standards	Protection	Isolation Class	Dimensions (DxWxH) (mm)	Weight (kg)	Wire Dimensions (mm)
						%100	%60						
3 Phase, 50/60 Hz, 380 V ±%10	14	32	101	60-350	17-31,5	270	350	EN ISO 60974-1 EN ISO 60974-2 EN ISO 60974-5 EN ISO 60974-10	IP 23	H	605 x 330 x 565	49	0,8 1,0 1,2

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments (Water Cooled) 3021000090	This order code covers the welding machine and all of the equipments (Gas Cooled) 3021000089	 1021000104	 1020900000	 1024300007	 1054300000	 1051300003 (Ar) 1051300015 (CO₂)	 2020900649	 2020900957 (Water Cooled) 2020900958 (Gas Cooled)	 1051900012 (Water Cooled) 1051900011 (Gas Cooled)
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GEDİK Welding provides full support for after sales services. 1 year warranty