

Product Features

Effective Working

- Able to operate with generators
- Designed for Heavy Industrial Use
- Less energy consumption (Cos Φ: 0,99)
- Adjusting the sensitivity of current with digital display
- Instant welding current measuring and monitoring
- Suitable to work under ± % 10 voltage fluctuations
- Working with wide range of input voltage

Extra Functions

MMA

- Arc Force / Hot start

LIFT TIG / HF TIG

- Pre-past gas time / Up slope / Down slope
- Starting current / Ending current
- 2T/4T triggering modes
- Welding capability without deformation on ultra thin surfaces with Pulse Function property.
- AC balance function for Al welding

Protection Functions

- Thermal Protection
- Overcurrent Protection
- Overvoltage Protection

Design

- Plastic front and rear panels
- Durable metal body
- Wireless Remote foot & Fingertip Control Units



Welding Process	Input Voltage (V)	Power Cons. (kVA) AC/DC	No Load Voltage (A)	Welding Current Range (A)	Duty Cycle(40°)			Standards	AC Frequency (Hz)	Pulse Width Range (%)	Protection	Insulation Class	Dimensions (DxWxH) (mm)	Weight (kg)
					%100	%60	%35							
TIG	1 Phase 50/60 Hz	7/5,7	67	AC/DC 10-200 5-200	120	150	200	EN ISO 60974-1 EN ISO 60974-10	5 - 200	5-95	IP23	H	492 x 189 x 350	14,5
MMA	220 ± %10	4,5/3,9		10-170 5-170	120	165	200							

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments						
3021000069	1021000044	6051900083	1051300003	2020900723	2020900181 (Optional)	60000000430 (Optional)

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