

Product Features



- Excellent welding quality for all metals inc. Al and Mg

Effective Working

- Able to operate with generators
- Designed for Heavy Industrial Use
- Adjusting the sensitivity of current with digital display
- Instant welding current measuring and monitoring
- Suitable to work under \pm %10 voltage fluctuations
- Maximum current level at %60 duty cycle
- AC Frequency 50-250 Hz

Extra Functions

- AC waveforms include square wave, sine wave, triangle wave
- Cleaner Aluminum welding with the help of AC
- Balance Control
- Multi Purpose (MMA/LIF TIG/HF TIG)

Protection Functions

- Thermal Protection
- Overcurrent Protection
- Overvoltage Protection

Design

- Plastic front and rear panels
- Durable metal body
- Wireless Remote Foot & Fingertip Control Units (Optional)
- Optional trolley and water cooling unit



Welding Process	Input Voltage (V)	Power Cons. (kVA)	Input Current (A)	No Load Voltage (V)	Welding Current Range (A)	Duty Cycle(40°)		Standards	Protection	Isolation Class	Dimensions (DxWxH) (mm)	Weight (kg)
						%100	%60					
TIG	3 Phase 50/60 Hz	12,1	24,5	50	10-400	310	400	EN ISO 60974-1 EN ISO 60974-10	IP23	H	530 x 240 x 445	27
MMA	380 \pm %10	18,5	33,0									

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments (Gas Cooled) 3021000072	This order code covers the welding machine and all of the equipments (Water Cooled) 3021000073	 1021000046	 6051900083 (Gas Cooled) 6051900076 (Water Cooled)	 1051300003	 2020900649	 2020900181 (Optional)	 60000000430 (Optional)
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GEDİK Welding provides full support for after sales services. 1 year warranty.