

PoWerPlus+ TIG 320 AC/DC Pulse



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 ± %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
- Multi Purpose (MMA/Lift-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	voitage	Power Cons. (kVA)	Input Current (A)	No Load Voltage (V)	Welding Current Range (A)	Duty Cycle(40°)		Standards	Protection	Isolation Class	Dimensions (DxWxH)	Weight (kg)	
							%100	%60				(mm)		
	TIG	3 Phase 50/60 Hz	9,5	15,5	50	10-320	250	320	EN ISO 60974-1 EN ISO 60974-10	IP23	Н	530 x 240 x 445	27	ĺ
	MMA	380 ± %10	12,0	24,0										

Standard & Optional Equipments

This order code covers the welding machine and all of the equipments (Gas Cooled) 3021000070

This order code covers the welding machine and all of the equipments (Water Cooled) 3021000071







1051300003



2020900649

2020900181

(Optional)



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