



Inverter

- Digital ammeter and voltmeter with welding current presetting and hold function of the last read value
- Pulse welding allows a better arc control and less deformation of the workpiece (0,5-2000Hz)
- Welding pulse mode selector switch: Syn=Easy-Fast-Ultra Fast-Slow pulse function
- Energy saving function to operate the power source cooling fan and the torch water Cooling only when necessary
- Arc Force-hot start and electrode Antisticking function for best MMA Welding
- Electromagnetic disturbance reduction because of high frequency used at arc striking only
- Personalised welding program storing and recalling
- Mains voltage fluctuation automatic compensation within $\pm 20\%$
- Welding mode selector switch: 2T/4T - Cycle-Spot Timer
- Digital adjustment of all the welding parameters
- VRD device reduces the open circuit voltage to values below 12V, possibility of activating the VRD function
- Use of special TIG torches will enable the remote control of the welding parameters directly from the torch



PoWer TIG 3000 DC Pulse		TIG	MMA
Input Voltage	V	3 Phase 50/60 Hz, 400 V+ 15/-20%	
Installed Power	kVA	9.1	9.8
Fuse (delayed action)	A	10	10
Open Circuit Voltage	V	100	100
Current Range	A	5-300	10-270
Duty Cycle at (40°C)	%100	210	200
	%60	250	230
	%30	300	270
Standards	EN 60974-1 / EN 60974-3 / EN 60974-10		
Protection Class	IP	23 S	
Insulation Class	H		
Dimensions (L*W*H)	mm	465 / 185 / 390	
Weight	kg	17.5	

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments

302100006 Air Cooled 302100007 Water Cooled									
	1021000004	6051900083	2020900649	1051300003	1024300004 (Optional)	2020900179 (Optional)	6051900076 (Optional)	6051300053 (Optional)	6051300012 (Optional)

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