

PoWer MIG GPS WB 320



- MIG MAG / MMA (Electric Are Welding) / TIG-LIFT (Argon) multiprocess functions
- Non-spatter welding even using %25 CO2 mixture gas and gas cost advantage
- Standard programs tor such as Unalloyed Alloyed Steel / Stainless / Aluminium / Copper-Brazing / Nickel / Titanium
- Unique adjustable 0.1-32 Hz double pulse frequency is standard tor Al, SS and Steel Alloys
- Memory function tor 100 parameters
- Easy to adjust parameters such as pre-gas/post-gas, up-slope/down-slope, initial curren/final current, crater filling-are spot time etc
- When the stick out is changable and long, constant function eliminate the disadvantages
- Newly developed tunnel protection and due to the revolution control of the cooling fan according to its duty cycle or ambient air temperature, the design prevents dust fromentering the area where electronic components are installed
- Data editing / copying / transferring, using USB via machine front panel
- Unique wire feeding advantages via three wire straighteners and four feed rollers
- Interface board is located in the machine as a standart, which provides an easy connection to PLC, Automation & Robotic Systems
- Ease of control of the machine current using a standard torch without the need for high-cost torches with special control
- Optionally, monitoring of welding data from android mobile phone, tablet or PC, graphical welder test, amount of wire consumption, working time, recording of WPS work and print out etc. Technological advantages



















PoWer MIG GPS WB 320

Input Voltage	V	3 Phase, 50/60 Hz, 400 + 15 V
Installed Power	kVA	11
Fuse (delayed action)	A	25
Open Circuit Voltage	V	80
Current Range	A	30-320
Current Tension Range	V	15-30
Duty Cycle at (40°C)	%100 %60	283 / 320
Standards		EN 60974-1 / EN 60974-5 / EN 60974-10 / S
Protection Class	IP	23
Insulation Class		Н
Dimensions (L*W*H)	mm	395 / 710 / 592
Weight	kg	62

WIRE FEEDER UNIT

Wire Feeder Units		CM-7403A-D	
WireTypes		Fe / FC	Aluminum
Usable Wire Diameters	Ø mm	0.8 / 1.0 / 1.2	1.0 / 1.2 / 1.6
Wire Feeding Speed	mt/min	22 max.	
Dimensions (L*W*H)	mm	710 / 240 / 395	
Weight	kg	17	

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments 3021000046

3021000047 Water Cooled





1024400000





6051300012 2020900649 1051300003





1045000000



2020900878







6000000441 60 (Optional) (

2020900174 60

1 6064100002 (Optional)

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