



- Based on high quality inverter technology
- DC Pulse MIG / MAG and CO₂ / MAG / MIG
- Stable arc by intelligent filter
- Comfortable operation by good arc start
- Excellent pulse performance
- Optional Wave pulse feature
- High stability even at low current range
- Equipped with user-friendly perfect synergic control
- User friendly operation panel
- Encoder - feed back control wire feeding system.
- Expanded voltage tolerance
- Current increase and decrease by single / double clicking of the standard torch switch

Inverter



PoWer MIG GPS 500

Input Voltage	V	3 Phase, 50/60 Hz, 400 ± 15 V
Installed Power	kVA	17.8 (DC Pulse) 23.8 (DC)
Fuse (delayed action)	A	63
Open Circuit Voltage	V	86
Current Range	A	30-500
Current Tension Range	V	12-36 (DC pulse), 12-45 (DC)
Duty Cycle at (40°C)	%100 %60	387 / 500
Standards		EN 60974-1 / EN 60974-5 / EN 60974-10 / S
Protection Class	IP	23
Insulation Class		H
Dimensions (L*W*H)	mm	653 / 300 / 595
Weight	kg	55

WIRE FEEDER UNIT

Wire Feeder Units		CM-7401	CMA-7401
WireTypes		Fe/FC	Aluminum
Usable Wire Diameters	Ø mm	0.8 / 0.9 / 1.0 / 1.2	1.0 / 1.2 / 1.6
Wire Feeding Speed	mt/min	22 max.	
Dimensions (L*W*H)	mm	732 / 243 / 402	
Weight	kg	16	

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments										
	302100049	102100027	102440000	1051900031	2020900683	1051300003	1024300001	2020900878	2020900174	6000000441 (Optional)

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