



Inverter

- Digital control of the welding parameters with synergic curves preset according to used type of material, gas and wire diameter
- Multiprocess power sources: MMA/LIFT TIG / MIG/MAG Synergic & Manual-Pulse and Double Pulse
- Synergic multiprocess inverter compact power equipment
- Ability to store personalized welding parameters up to 99 JOBS
- "Smart PROGRAM" key for quickly selecting any program
- Feeding mechanism with 4 rolls of large diameter for a precise and constant wire driving
- Double groove rolls replaceable without any tool
- "Energy saving" function to operate the power source cooling fan and torch water cooling only when necessary
- Excellent arc striking always precise and efficient
- Ability to partially or totally lock the equipment with access key by password
- Reduced energy consumption
- Trouble shooting auto-diagnosis feature
- Initial and final crater control
- VRD – Voltage Reduction Device,

Standart package:

Fe - CrNi - AlMg - AISi

Optional package:

Fe - CrNi - AlMg - AISi - CuSi3 - AlBz8 - FCW (Rutil - Basic - Metal) Duplex - Super Duplex



Input Voltage	V	3 Phase, 50/60 Hz, 400 ± 20 V
Installed Power	kVA	23.7
Fuse (delayed action)	A	32
Open Circuit Voltage	V	63
Current Range	A	10-400
Duty Cycle at (40°C)	%100 %60 %40	300 / 350 / 400
Standards	EN 60974-1 / EN 60974-5 / EN 60974-10	
Usable Wire Diameters	0.6 - 1.2	
Protection Class	IP	23 S
Insulation Class	H	
Dimensions ((L*W*H)	mm	660 / 290 / 515
Weight	kg	43



Vision Pipe (Optional)



Vision Ultraspeed (Optional)



Vision Cold (Optional)



Vision Power (Optional)

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments
3021000038
 Air Cooled
3021000039
 Water Cooled



1021000022



1051900011



2020900649



1051300003



1024300001 (Optional)



2020900176 (Optional)



1051900012 (Optional)

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