



**Inverter**

- Arc parameter electronic control for an excellent cutting quality
- Energy saving function to switch off the power source cooling fan when no longer necessary
- Cutting parameters stability within  $\pm 10\%$  mains voltage fluctuations.
- Innovative and user friendly design
- IP 23 protection class and dust-proof electronic components, thanks to the innovative. "Tunnel" fan cooling system, allow their use in the toughest work environment
- Electrode wearing and improper operation signalling
- Possibility of cutting grids and perforated lamination sheets
- Contact cutting possibility without sliding blocks or other spacers
- Central connector for the torch
- Regulator group with built-in filter and air impurity automatic expulsion



## PoWer CUT 105

Input Voltage	V	3 Phase 50/60 Hz, 400 V, $\pm 10$
Installed Power	kVA	15
Fuse (delayed action)	A	16
Current Range	A	20-100
Cutting Capacity	mm	Severence: 35 / Quality: 25
Duty Cycle at (40°C)	%100 %60 %40	70 / 85 / 100
Standards		<b>EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10 / S</b>
Protection Class	IP	23 S
Insulation Class		H
Dimensions (L*W*H)	mm	610 / 220 / 425
Weight	kg	32

## STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments			
	3021000057	1021000035	1052000009 2020900649

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