## GeKaMac

## **PoWer CUT 45**



- Arc parameter electronic control for an excellent cutting quality
- Cutting parameters stability within ± 10% mains voltage fluctuations long lasting consumable parts
- Innovative and user friendly design
- Robust handle integrated into the chassis
- Control rack protection cover
- 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
- · Built-in filter with air impurity automatic expulsion
- PFC Power Factor Correction (Cos f=1)
- The PFC circuit gives the machine a wider protection against mains voltage fluctuations, by also making it safer whenever being operated by power generator sets



## PoWer CUT 45

Input Voltage	V	1 Phase 50/60 Hz, 230 V, ±10
Installed Power	kVA	5.5
Fuse (delayed action)	А	16
Current Range	А	20-40
Cutting Capacity	mm	Severence: 15 / Quality: 10
Duty Cycle at (40°C)	%100 %60 %40	20 / 30 / 40
Standards		EN 60974-1 / IEC 60974-7 / EN 60974-10 / S
Protection Class	IP	23 S
Insulation Class		Н
Dimensions ((L*W*H)	mm	490 / 185 / 390
Weight	kg	16

## **STANDARD & OPTIONAL EQUIPMENTS**





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