



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



Input Voltage	V	3 Phase 50/60 Hz, 400 V, ± 10
Installed Power	kW	27.5
Fuse (delayed action)	A	30
Current Range	A	25-150
Cutting Capacity	mm	Severence: 50 / Quality: 40
Duty Cycle at (40°C)	100% 60% 30%	100 / 120 / 150
Standards		EN 60974-1 / IEC 60974-3 / EN 60974-7 / EN 60974-10
Protection Class	IP	23
Insulation Class		H
Dimensions (L*W*H)	mm	730 / 290 / 515
Weight	kg	49

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments			
	3021000106	1021000036	1051900028 2020900649