



Inverter

- Digital ammeter and voltmeter with welding current presetting and hold function of the last read value
- Pulse welding allows a better arc control and less deformation of the workpiece (0,5-2000Hz)
- Welding pulse mode selector switch: Syn=Easy-Fast-Ultra Fast-Slow pulse function
- Energy saving function to operate the power source cooling fan and the torch water Cooling only when necessary
- Arc Force-hot start and electrode Antisticking function for best MMA Welding
- Electromagnetic disturbance reduction because of high frequency used at arc striking only
- Personalised welding program storing and recalling
- Mains voltage fluctuation automatic compensation within \pm %20
- Welding mode selector switch: 2T/4T - Cycle-Spot Timer
- Digital adjustment of all the welding parameters
- VRD device reduces the no load voltage to values below 12V, possibility of activating the VRD function
- Use of special TIG torches will enable the remote control of the welding parameters directly from the torch



Welding Process		TIG	MMA
Input Voltage	V	3 Phase 50/60 Hz, 400 V+ 15/-20%	
Installed Power	kW	9.1	9.8
Fuse (delayed action)	A	10	10
No Load Voltage	V	100	100
Current Range	A	5-300	10-270
Duty Cycle at (40°C)	%100 %60 %30	210 / 250 / 300	200 / 230 / 270
Standards		EN 60974-1 / EN 60974-3 / EN 60974-10	
Protection Class	IP	23	
Insulation Class		H	
Dimensions (L*W*H)	mm	465 / 185 / 390	
Weight	kg	17.5	

STANDARD & OPTIONAL EQUIPMENTS

This Order Code Covers The Welding Machine and All of The Equipments

<p>302100006 Air Cooled</p> <p>302100007 Water Cooled</p>	<p>1021000004</p>	<p>6051900083</p>	<p>2020901327</p>	<p>1051300003</p>	<p>1024300004 (Optional)</p>	<p>2020900179 (Optional)</p>	<p>6051300053 (Optional)</p>	<p>6051300012 (Optional)</p>
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