



Inverter



Multi process with design for heavy duty conditions.

- Maximum efficiency
- Able to operate with generators
- Adjusting the sensitivity of current with digital display
- High level wave form control technology
- High duty cycle performance
- Stable welding current crates less spatter and perfect performance

Extra Functions

- Waveform control for added stability of the arc, even at low current leves
- MIG / Lift-TIG, MMA, FCAW and Gauging Modes
Current - Voltage adjustment during welding 4 roll wire feeding unit
- 2T/4T Trigger Modes
- Arc Force
- Hot Start
- Arc Control
- Small wire feered unit for shipyard industry (Optional)

Usage Areas

- Manufacturing
- Construction
- Pipe Lines
- Shipyards
- Machine Industry
- Maintenance and Repair Applications
- Energy Plants

Input Voltage	V	3 Phase, 50/60 Hz, 380 V ±%10
Installed Power	kW	25
Delayed Fuse	A	40
No Load Voltage	V	82
Welding Current Range	A	60-500
Output Voltage Range	A	17-39
Duty Cycle at (40°C)	%100 %60	387 / 500
Standards		EN IEC 60974-1 / EN IEC 60974-10
Protection Class	IP	21 S
Insulation Class		H
Dimensions (L*W*H)	mm	605 x 330 x 565
Weight	kg	57
Wire Diameters	mm	0,8 / 1,0 / 1,2 / 1,6 / 2,0

STANDARD & OPTIONAL EQUIPMENTS

<p>This order code covers the welding machine and all of the equipments (Water Cooled)</p> <p>3021000088</p>	<p>This order code covers the welding machine and all of the equipments (Gas Cooled)</p> <p>3021000087</p>	<p>1021000055</p>	<p>6000000447 (Cooled)</p>	<p>2020900066</p>	<p>1051300003 (Ar) 1051300015 (CO₂)</p>	<p>2020901329</p>	<p>2020900959 (Water Cooled) 2020900960 (Gas Cooled)</p>	<p>1051900012 (Water Cooled) 1051900011 (Gas Cooled)</p>	<p>6051900107 (Optional)</p>
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