



Inverter



- 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 levels
- MIG / Lift-TIG, MMA, FCAW and Gauging Modes
- Current - Voltage adjustment possible 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, 400 V ±%10
Installed Power	kW	14
Delayed Fuse	A	32
No Load Voltage	V	70
Current Range	A	60-350
Output Voltage Range	V	17-31,5
Duty Cycle at (40°C)	%100 %60	270 / 350
Standards		EN IEC 60974-1 / EN IEC 60974-10
Protection Class	IP	21 S
Inslation Class		H
Dimensions (L*W*H)	mm	605 x 330 x 565
Weight	kg	49
Wire Diameters	mm	0,8 / 1,0 / 1,2 / 1,6

STANDARD & OPTIONAL EQUIPMENTS

<p>This order code covers the welding machine and all of the equipments</p> <p>(Water Cooled) 3021000086</p>	<p>This order code covers the welding machine and all of the equipments</p> <p>(Gas Cooled) 3021000085</p>	<p>1021000054</p>	<p>1020900001</p>	<p>6000000447 (Cooled)</p>	<p>2020900066</p>	<p>1051300003 (Ar) 1051300015 (CO₂)</p>	<p>2020901327</p>	<p>2020900961 (Water Cooled) 2020900962 (Gas Cooled)</p>	<p>6051900088 (Optional)</p>	<p>6051900107 (Optional)</p>	<p>1051900012 (Water Cooled) 1051900011 (Gas Cooled)</p>
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