



- Maximum efficiency
- Able to operate with generators
- Designed for Heavy Industrial Use
- Adjusting the sensitivity of current with digital display
- Instant welding current measuring and monitoring
- Suitable to work under  $\pm$  % 10 Energy fluctuations

**TIG Mode**

- Lift-TIG available

**Extra Functions**

- Hot Start
- Arc Force
- Anti Stick
- VRD Function (Optional)

**Protection Functions**

- Thermal Protection
- Phase missing
- Overcurrent Protection
- Overvoltage Protection

**Design**

- Plastic front and rear panels
- Durable metal body



Input Voltage	V	3 Phase, 50/60 Hz, 380/440 V
Installed Power	kW	16,4
Fuse (delayed action)	A	16
No Load Voltage	V	55
Current Range	A	10-320
Duty Cycle at (40°C)	%60 %100	320A / 240A
Standards		<b>EN IEC 60974-1 / EN IEC 60974-10</b>
Protection Class	IP	21S
Insulation Class		H
Dimensions (L*W*H)	mm	485 / 240 / 445
Weight	kg	17

**STANDARD & OPTIONAL EQUIPMENTS**

This order code covers the welding machine and all of the equipments

302100093



102100058



2020900647



2020900648



6051900088 (Optional)

Perfect welding capability for all types of electrodes with  $\varnothing$  2,0 - 5,0 mm diameter.