



**Multi-process**



**Pulse**



**Environment friendly  
(Cos Ø :0.99)**



**1000 Hz pulse frequency**



**Lightweight**



**Extra Functions**

- MMA**
  - Arc Force / Hot start
- LIFT TIG / HF TIG**
  - Pre-past gas time / Up slope / Down slope
  - Starting current / Ending current
  - 2T/4T triggering modes
  - Welding capability without deformation on ultra thin surfaces with Pulse Function property.
  - AC balance function for AI welding

**Protection Functions**

- Thermal Protection
- Overcurrent Protection
- Overvoltage Protection

**Design**

- Plastic front and rear panels
- Durable metal body
- Wireless Remote foot & Fingertip Control Units

Welding Process		TIG	MMA
Input Voltage	V	1 Phase 50/60 Hz 220 ± %10	
Installed Power	kW	7/5,7	4,5/3,9
No Load Voltage	V	67	
Current Range	A	AC/DC 10-200 / 5-200	10-170 / 5-170
Duty Cycle at (40°C)	%100 %60 %35	120 / 150 / 200	120 / 165 / 200
Input Voltage		<b>EN IEC 60974-1 / EN IEC 60974-10</b>	
AC Frequency	Hz	50 -200	
Pulse Width Range	(%)	5-95	
Protection Class	IP	21 S	
Insulation Class		H	
Dimensions (L*W*H)	mm	492 x 189 x 350	
Weight	kg	14,5	

**STANDARD & OPTIONAL EQUIPMENTS**

<p>This order code covers the welding machine and all of the equipments</p>					
<b>302100069</b>	<b>102100044</b>	<b>605190083</b>	<b>105130003</b>	<b>2020900723</b>	<b>6000000430</b> (Optional)