



Designed for heavy industrial use



Duty cycle (40°C): 100%-500 A



Multi-process



Synergic, pulse



Suitable for mild steel, stainless steel, aluminum and bronze welding



Easy connection to Automation & Robotic Systems

Rated input voltage /frequency (V/Hz)	3 phase, AC380V±10%, 50 /60Hz
Rated input capacity (KW)	29
Rated input current(A)	44
Range of welding current(A)	60~500
Range of welding voltage(V)	17~39
OCV(V)	84
Duty cycle (%)	100
Wire diameter (mm)	Ø1.0, Ø1.2, Ø1.6
Gas flow (L/min)	15~20
Dimension (mm)	660x320x560
Weight (kg /lb)	55/121.3
Insulation class	H
Protection class	IP21S

STANDARD & OPTIONAL EQUIPMENTS

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

6021000118