

PRODUCT DESCRIPTION



- Industrial on trolley Multi-Process inverter welder
- Advanced IGBT inverter technology
- Multiple Processes with MIG/STICK/Liftarc TIG/pulse MIG
- Thermal protection, over/lack voltage protection
- Easy Set-up & adjustment panel, Stepless voltage, wire speed setting, Digital display
- Spot timer, 2T/4T, gas check, Gas pre-flow, Gas post-flow, Burn back
- Data memory function
- Four roller wire feeding system
- High duty cycle and welding capacity
- Ready to connect with robot
- Handles a wide range of wire and electrode for a variety of welding materials



■ TECHNICAL PARAMETER

Model	SUPERMATRIX 350PULSE	SUPERMATRIX 500PULSE
Input Power (V)	380	380
Rated Input Current (A)	23	38
Rated Input Capacity (kVA)	15.1	32.5
Rated Open Circuit Voltage(V)	76	76
Welding Current Adjustment Range(A)	MIG30-350/MMA10-350	MIG30-500/MMA10-500
Rated Output(A) (20°C) / (40°C)	100%/60%@350	100%/60%@500
Weight (kg)	150	150
Wire Diameter (mm)	0.8-1.2	0.8-1.6
LxWxH (mm)	1095x525x1120	1095x525x1120