

MAKUTEA INVERTER DC ARC-375 PLUS MOSFET



- 3meter 25mm² welding cable with 400A electrode holder
- 3 meter 25mm² earth cable with 400A earth clamp

Performance and Features:

- Adopting 100KHz MOSFET inverter technology, extremely reliable.
- Adopting high-frequency increasing voltage arc striking technology, easy arc striking, well recognition with users.
- Unique output characteristics design, suitable for wire filling welding, perfect welding results.
- Auto-protection against over-voltage, over loading and over-heat, reliable and durable.
- Ideal for small and medium steel fabrications.

Parameter/Specification

Model	ARC 375 PLUS
Item	
Voltage(V)	AC380V ±15%
Frequency(Hz)	50-60
Input Power(KVA)	8
No-load Voltage(V)	70
Current Range(A)	20-375
Rated Duty Cycle	80%
Applied Welding Rod(mm)	(2.5-5.0)mm
Power Factor	0.93
Efficiency(%)	95
Insulation Grade	F
Housing Protection Grade	IP21S
Weight(Kg)	21
(L*W*H)(mm)	570*296*415
Specification	
Capacitor	470uF*6
MOSFET	SK3878*24
Output Rectifier	XS4202*24