

ARC 400



The Jasic MMA inverter range of welding machines have been designed as integrated and portable welding power supply units incorporating the most advanced IGBT inverter technology in power electronics.

Our product features a fully adjustable hot start arc ignition function for Manual Metal Arc (MMA) welding. This innovative feature ensures seamless and reliable arc starting, providing welders with greater control and precision.

Fully adjustable arc force technology which maintains the optimum arc conditions during welding even with long cables

- IGBT inverter technology
- Suitable for welding cellulosic electrode
- Digital ammeter
- Anti-stick, Arc-force, Hot start, Lift TIG
- Auto-compensation for voltage fluctuation



FREQUENCY : 50/60Hz

STANDARD : EN60974-1

INSULATION CLASS : F

PROTECTION CLASS : IP21S

POWER FACTOR : 0.95

EFFICIENCY : $\geq 85\%$

NET WEIGHT : 20 kg

DIMENSIONS : 618 x 330 x 441 mm

Input voltage	AC 400V - 50/60 Hz
I _{eff} (A)	19.6
Input Power (kVA)	18.2
Current Range (A)	30 ~ 400
Duty Cycle @ 40°C	400A @ 60%
No-Load Voltage (V)	79 (9V - VRD)
Idle State Power (W)	< 50

