JSR
WELDTECH
WELDING & CUTTING SOLUTIONS

Stronger Connections
Brighter Future



RELIABLE WELDING
FOR EVERY PROJECT
BUILT TO PERFORM

- SALES
- SERVICE
- SPARES
- SUPPORT

ZX7-400B/500B

MMA ARC WELDING MACHINE

HIGH PERFORMANCE | DURABLE | RELIABLE

MMA · INVERTER · IGBT · AIR



KEY FEATURES

- VRD function, it safe for Welders.
- ARC force and Hot start adjustable, easy to striking the arc.
- Auto-Protection against over-voltage, over-current and over-heated.
- Easy to operate – Calibrated current control knob makes procedure setting simple and easy.



ARC 400B dual IGBT module



ARC 500B dual IGBT module

- Inverter technology
- Over head/over current protection
- VRD
- Intelligent air cooling

PARAMETERS

Model	MMA-400B	MMA-500B
Rated input voltage(V)	3P 380V ± 15%	3P 380V ± 15%
Input Frequency (HZ)	50/60	50/60
Rated input capacity(KVA)	10.5	12.5
Rated input current(A)	27	33
Duty cycle(%)	40	40
No-load voltage(V)	72	72
Current range(A)	50-320	50-360
Voltage range(V)	20-32	20-32
Efficiency(%)	89	89
Power factor	0.93	0.93
Rod diameter(mm)	Φ2.5—Φ5.0	Φ2.5—Φ6.0
Weight(KG)	16.5	18.5
Dimension(mm)	500x245x460	530x255x480

APPLICATIONS

CONSTRUCTION · FABRICATION · PIPELINE · MAINTENANCE · AGRICULTURE · DIY & HOME USE

MELD FASTER
BUILD STRONGER

JSR WELDTECH
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+91 9346550954 | +91 9972397439
jsrweldtech@gmail.com | salesjsr21@gmail.com

Shop no 6, 1st cross, Dalmia Complex S.M Road,
T.Dasarahalli, Bangalore - 560057

MAKE IN INDIA

INDIAN QUALITY
GLOBAL STRENGTH