JSR WELDTECH
WELDING & CUTTING SOLUTIONS

Stronger Connections Brighter Future



RELIABLE WELDING FOR EVERY PROJECT BUILT TO PERFORM

- SALES
- SERVICE
- SPARES
- SUPPORT

ZX7-250ST/315ST/400ST MINI

MMA WELDING MACHINE

HIGH PERFORMANCE | COMPACT DESIGN | UNIVERSAL VOLTAGE

MMA · IGBT · INVERTER · AIR



KEY FEATURES

- High-altitude, outdoor, indoor, flexible use in multiple occasions.
- Outstanding ARC stability with low spatter.
- Auto protection against over-voltage and over-current.
- Auto-adaptive arc force minimizes electrode sticking in the puddle without compromising arc stability or increased spatter.
- Automatic Hot Start boosts the current during starting to make striking an arc easier.
- ZX7-250ST universal voltage.



ZX7-250ST
Universal voltage



ZX7-315ST / 400ST
Universal voltage

- Inverter technology
- Intelligent air cooling
- Over load protection
- Easy to use

PARAMETERS

Model	MMA-250ST	MMA-315ST	MMA-400ST
Rated input voltage(V)	1P 220V/380V ±15%	1P 220V/380V ±15%	1P 220V/380V ±15%
Input Frequency (HZ)	50/60	50/60	50/60
Rated input capacity(KVA)	4/9	5/10	6/11
Rated input current(A)	26/20	36/26	39/29
Duty cycle(%)	60	60	60
No-load voltage(V)	77/68	77/68	77/68
Current range(A)	20-160	20-180/20-200	20-200/20-240
Voltage range(V)	20-26.4	20-27.2/20-28	20-28/20-29.6
Efficiency(%)	89	89	89
Power factor	0.93	0.93	0.93
Rod diameter(mm)	Φ1.6–Φ3.2	Φ1.6–Φ4.0	Φ1.6–Φ4.0
Weight(KG)	3.85	5	5.1
Dimension(mm)	290×153×250	320×165×260	320×165×260

APPLICATIONS

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

WELD FASTER BUILD STRONGER

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MAKE IN INDIA

INDIAN QUALITY
GLOBAL STRENGTH