



PRODUCT HIGHLIGHTS

- Single phase, AC/DC stick welder , on wheels, fan-cooled
- Stepless current adjustment
- Suitable for Rutile, Acidic & Basic electrodes.
- Ideal equipment to weld carbon steel, mild alloy steel in light industry and industry use

Industry : Heavy Industry
Process : Stick (SMAW)

COMES COMPLETE WITH:

Welding cable with electrode holder 1 piece
Earth cable with earth clamp 1 piece

OPTIONAL ACCESSORIES

Protective mask
Hammer/brush
Electrode

TECHNICAL DATA

Model	ThunderArc 500-400	ThunderArc 400-300
Input power (V)	380 (Customised voltage is available)	380 (Customised voltage is available)
Rated input capacity (KVA)	AC 37/DC 35.7	AC 29.7/DC 23.7
Output open circuit voltage (V)	AC 72/DC 62	AC 70/DC 62
Welding current adjustment range (A)	AC 100-500/DC 80-400	AC 80-400/DC 60-300
Rated output (A)	35%@AC 500/DC 400	AC 400/DC 300
Weight (Kg)	182	152
Electrode diameter (mm)	2.5-8.0	2.5-7.0
Packing dimensions: L*W*H (mm/in.)	920X660X765/35.9X25.7X31	920X660X765/35.9X25.7X31
Cod.	9.17.003	9.17.003



MANUFACTURED UNDER
ISO 9001
CERTIFIED
QUALITY
ASSURANCE SYSTEM

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