A5 MIG Orbital Welding Carriage 1500

OVERVIEW

Lightweight carriage with two step motors for precise movement. Integrated weaving unit, gun holder clamps, OLED display and easy-to-use interface. Socket for a remote controller. Minimun outer diameter of the pipe is 6 inches (152.4 mm). Also suitable for straight rail applications. -ES model is equipped with electric gun height control.

TECHNICAL SPECIFICATIONS

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Product code	6190715 6190735 (-ES model)
Carriage speed	5 - 150 cm/min
Input power	30 - 55 V DC or 24 - 50 V AC
Transport speed	200 cm/min
Weaving speed	10 - 50 mm/s
Weaving width	0 - 30 mm
Weaving displacement	± 40 mm
Dwell time (Adjustable on both sides separately)	0 - 2.0 s
Weaving patterns	3
Torch horizontal adjustment (manual)	± 40 mm
Weight	9.0 kg
External dimensions (Height from pipe surface)	365 × 385 × 300 mm

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1500 / Technical specifications