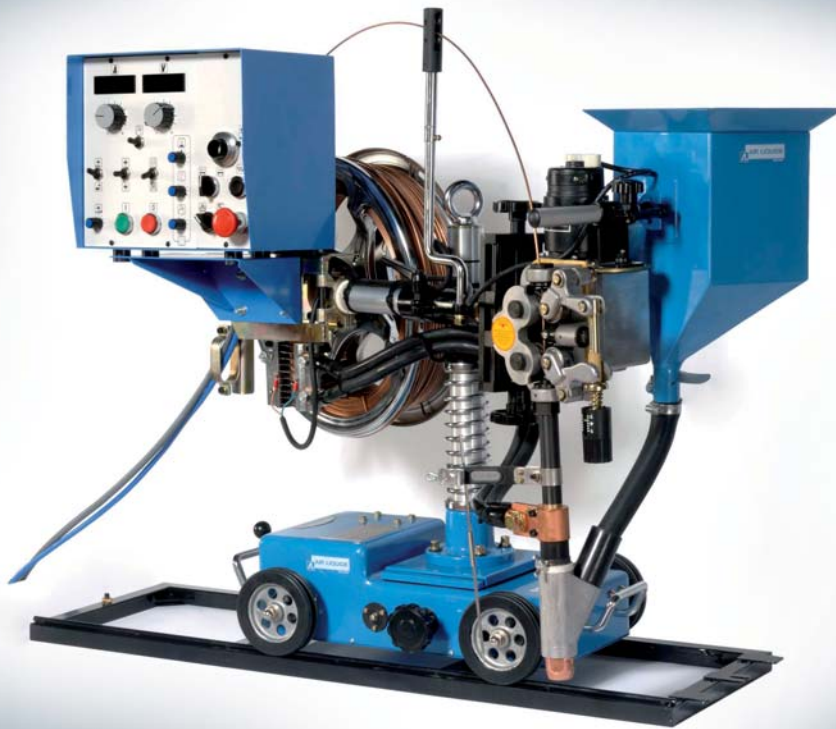


MEGATRAC 5 & SUBARC 2 single wire

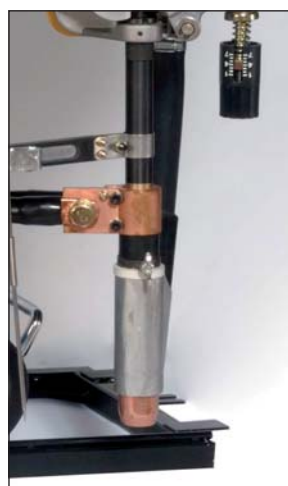
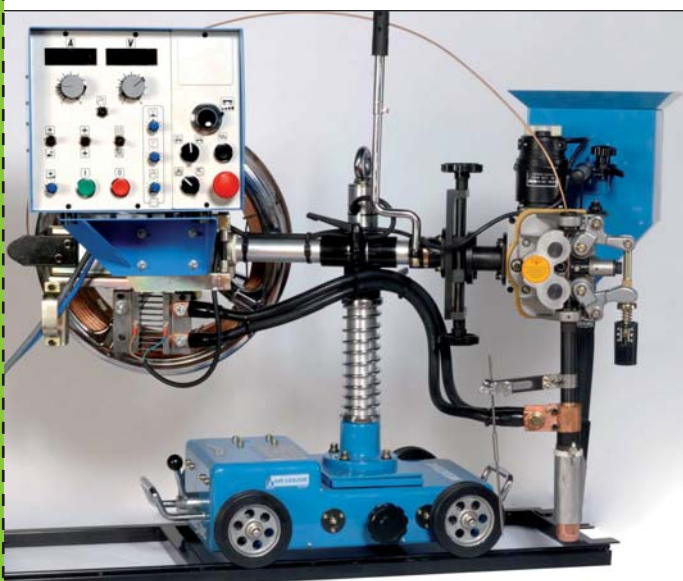


Equipments
for
automatical
welding
applications

TECHNICAL CHARACTERISTICS

- Modular carriage which can be adapted to numerous applications.
- Flat and angle assembly of plates in all grades.
- Speed from 0.2 to 2.2 m/min - Wire feeding speed 0.3 to 3.0 m/min.
- Adjustable height of cross beam = 100 mm.
- Adjustable range of tractor head = 100 x 100 x 70 mm.
(vertically, horizontally, forward and backward).
- Rotatable angle of cross beam = 90° - Flux container volume = 6 L.
- Wire spool capacity = 25 Kg.
- Weight = 54 Kg. Dimensions (L x W x H): 1020 x 480 x 740 mm.
- Wire diameters = 3.2 - 4.0 - 5.0.
- Simultaneous drive of front and rear wheels.
- Double driven wire feeding with straightening mechanism, stable wire feeding.
- SUBARC 2 + MECACYCLE S control box.
- Laser spot included - Flux recycling system as an option.

Reference: W 000 315 720



References list for a complete installation.

References	DESCRIPTION
POWER SOURCE	
9114-0630	Starmatic 1003 DC
CONNECTION CABLES	
W 000 260 268	Cable H01N2-E 95 mm ² extra supplé (50 units)
W 000 010 105	Cable 4C x 25 mm ² (5 units)
W 000 010 095	Univ. connector Ø = 10 ; 16-25 mm ² (8 units)
W 000 010 640	Univ. connector Ø = 18 ; 50-100 mm ² (8 units)
POWER SUPPLY	
W 000 315 747	Power supply kit (to be mounted in the power source)
ou 9130-4130	Electrical box (with emergency stop included)
OPTIONS	
RECYCLING UNIT	
9109-5145	Flux recycling unit MEGATRAC 5
MOTOREDUCTER GROUP	
W 000 315 728	Roller for wire 3.0-4.0 mm (1 bag of 3 pieces)
W 000 315 729	Roller for wire 5.0-6.0 mm (1 bag of 3 pieces)
IN WIRE FEED	
W 000 315 722	Nozzle for wire diameter = 3.2 mm (1 bag of 10 pieces)
W 000 315 723	Nozzle for wire diameter = 4.0 mm (1 bag of 10 pieces)
W 000 315 724	Nozzle for wire diameter = 5.0 mm (1 bag of 10 pieces)
SYSTEM GUIDE	
W 000 315 726	Rail for joint follow-up 1 m
CABLES PROTECTION	
9105-3485	Cable sheathe MEGATRAC 22 m