MIG/MAG CARRIAGES

Carriages for MIG/MAG welding



	WELDYPOCKET	WELDYCAR	WELDYSTIFFENER	WELDY-RAIL		
	Autonomous carriage with rechargeable battery. MIG/MAG welding with manual equipment.					
	Flat position welding, small footprint. Basic application, easy implementation.	All positions welding (permanent magnet). Exists in 2 models: • WELDYCAR - speed 5 - 140 cm/min, • WELDYCAR PRO - speed 5 - 140 cm/min, with programmation (continuous welding or not).	Welding with 2 manual welding torches. Programmable carriage. Exists in 2 models: • for height: 60-160 mm, • for height: 120-320 mm.	All positions welding of carbon steels, stainless steels and aluminium. Exists in 2 models: • WELDY-RAIL manual, • WELDY-RAIL with linear oscillating. 2 rail models: • Magnetic rail, • Pneumatic rail.		
Applications	This carriage is used to facilitate the implementation of a regular welding. Boiler making in carbon steel.	Angle, butt, overhead and vertical welding with guidance by crabbing arm.	Welding of stiffeners in ship yards.	Angle, butt, overhead and vertical welding. The carriage is travelling on a magnetic or pneumatic rail according the piece to be welded.		

Main features

Carriage speed	15 - 120 cm/min	5 - 140 cm/min	15 - 180 cm/min	5 - 80 cm/min
Di mensions (L x I x h)	140 x 240 x 220 mm	250 x 300 x 260 mm	500 x 500 x 600 mm	220 x 270 x 230 mm
Weight (netto)	5 kg	11 kg	16 kg	7 kg
Options	Arc protection	Pendular oscillating unit. Linear oscillating unit. Magnetic crabbing rails, aluminium wheels many other options on request.	-	Linear oscillating unit for WELDY-RAIL manual.

Thanks to the modularity of the design, the carriages can be used in different configurations.





