

WELDING EVENT

SPECIAL
POSITIONING



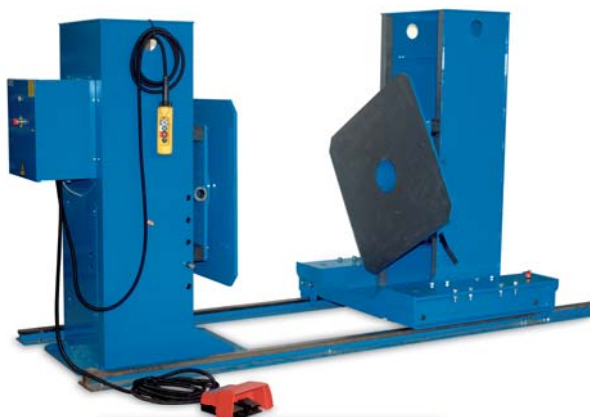
Rotators and positioners: Manoeuvring for improved welding.



Positioning equipment from **Air Liquide Welding** can be adapted to all welding needs:

- ▶ Comfortable for the operator,
- ▶ Correct welder position,
- ▶ Elimination of fatigue due to manipulations,
- ▶ In the automatic mode, it provides the assurance of regular and high-quality welding.

Further, positioning is extremely easy and the work is done faster, more rationally and more safely.



HEADSTOCKS

Other **POSITIONING** products:

TURNMATIC turntables



Self-aligning rotators



Special rotators (small tubes)

ROTAMATIC

Rotators

The **ROTAMATIC** range is used to rotate workpieces from 2 to 30 tons at a linear speed of 12 to 120 cm/min.

Upon request, optional features may be fitted in the factory (kit auto, regulation, linear speed display, lorry etc.).

		Part number		Load (1 driven + 1 idle) kg	Load per section kg	Workpiece diameter mm
		< 10/2008	> 10/2008			
VS 2	MT	0300 1006	W 000 315 290	2 000	1 000	30 to 2 500
	M	0300 1005	W 000 315 289			
	W	0300 1000	W 000 315 288			
	F	0300 1010	W 000 315 291			
VS 6	M	0300 1206	W 000 315 297	6 000	3 000	300 to 3 500
	W	0300 1201	W 000 315 296			
	F	0300 1211	W 000 315 298			
VS 15	M	0300 1406	W 000 315 304	15 000	7 500	300 to 4 000
	W	0300 1401	W 000 315 303			
	F	0300 1411	W 000 315 305			
VS 30	W	0300 1601	W 000 315 309	30 000	15 000	350 to 4 500
	F	0300 1611	W 000 315 310			

M : Single motor
MT : Single motor for pipes
W : Double motor
F : Idle rotator

Please **CONTACT US** for other capacities (up to 630 tons).



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POSIMATIC

Positioner

Air Liquide Welding offers a range of positioners **POSIMATIC** with low to high capacity.

- ▶ **POSIMATIC 1E and 2E** : motor-driven rotation at variable speed with manual tilting
- ▶ **POSIMATIC 3F to 30B** : motor-driven rotation and tilting

		Part number		Load in all positions kg	Tilting torque m.kg	Rotation torque m.kg
		< 10/2008	> 10/2008			
P1E	0299 0321	W 000 315 254		100	25	2
P2E	0299 0324	W 000 315 256		200	40	4
3F	0299 0323	W 000 315 255		400	90	20
7F	0299 0326	W 000 315 257		650	175	75
16B	0299 0327	W 000 315 258		1 600	400	150
30B	0299 0330	W 000 315 259		3 000	840	250

Please **CONTACT US** for other capacities (up to 30 tons).



WELDYCAR MIG/MAG

welding tractor



Travelling Speed	Name	Catalogue nr	
		<10/2008	>10/2008
140 cm/min*	WELDYCAR SP NV*	W 000 120 479	W 000 315 587
140 cm/min	WELDYCAR S NV	W 000 120 480	W 000 315 588
70 cm/min	WELDYCAR NV	W 000 120 481	W 000 315 589
-	Pendular oscillator device	9130 0101	W 000 315 474

* with programmation

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