

CODESOL



| ENG

FIVE

Posicionador con mesa giratoria e inclinación manual - Capacidad de carg 500 kg

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FIVE

Tilting turntable positioner with 500 Kg maximum weight capacity. Available with tilting by means of an hand-wheel or motorized ones. Rotation can be with AC motor or with Brushless motor with encoder.

This turntable has got a $\varnothing 100$ mm hollow spindle.

We reserve the right of modifying the technical features of machinery as stated herein and we do not respond for any printing mistake.

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- The updated version is the one in our web site

FIVE - version with AC motor, tilting by means of an hand-wheel and GRIP300 spindle installed. This model includes the ROLLO1-CD rotation remote control.



FIVE: Available Versions

FIVE: motorized rotation, manual tilting by means off a hand-wheel.

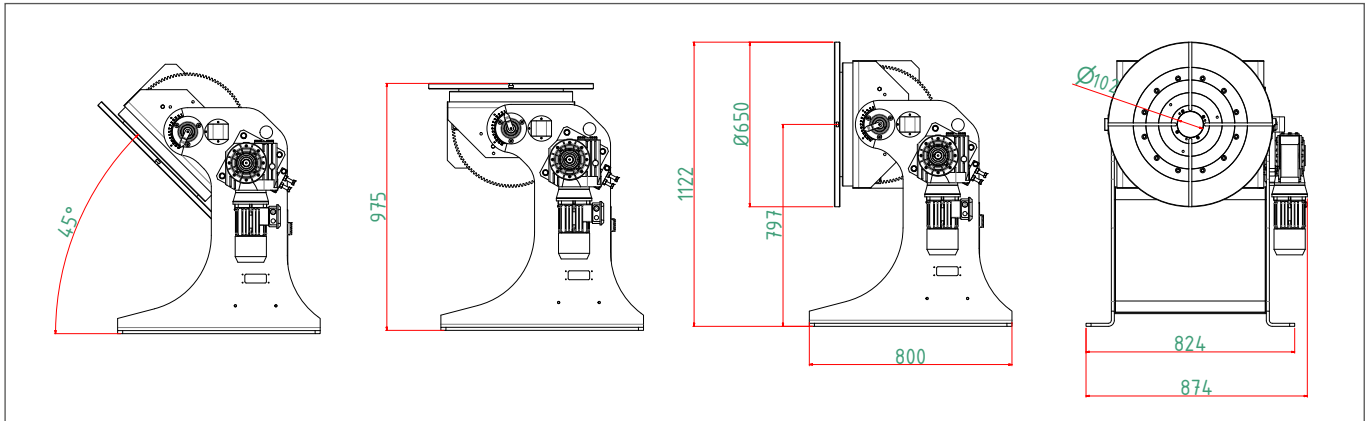
FIVE BR: motorized rotation by means of Brushless motor with encoder and manual tilting by means off a hand-wheel.

FIVE MOT: motorized rotation and motorized tilting.

FIVE MOT BR: motorized rotation by means of Brushless motor with encoder and motorized tilting

FIVE PLC OPTION: overlap control, delayed tilting and pneumatic arm management

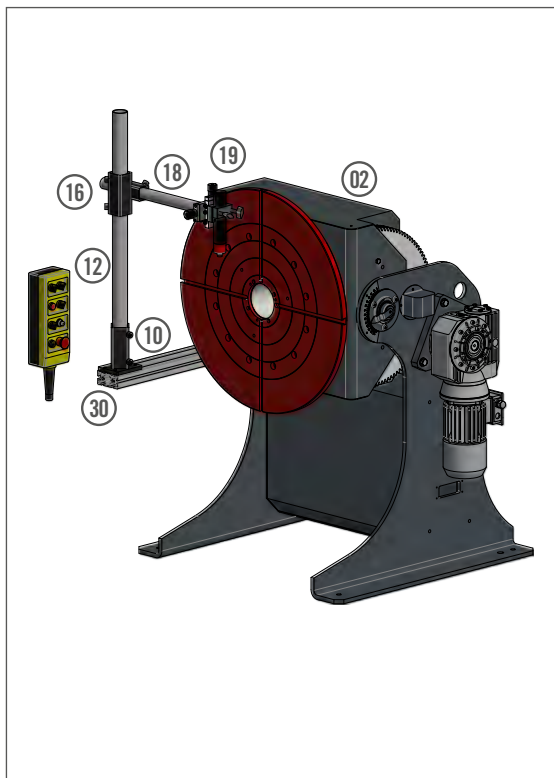
Tecnical data



MODEL	Five	Five BR	Five MOT	Five MOT BR
W-Max weight capacity	500 kg	500 kg	500 kg	500 kg
WxL-Tilting torque	100 kgm	100 kgm	100 kgm	100 kgm
WxR Rotation torque	65 kgm	65 kgm	65 kgm	65 kgm
Tilting	hand-wheel	hand-wheel	Motorized	Motorized
Weld ground	400 amp	400 amp	400 amp	400 amp
Rotation speed	0,2 - 2 rpm	0,02 - 2 rpm	0,2 - 2 rpm	0,02 - 2 rpm
Infeed	230V, single-phase	230V, single-phase	230V, single-phase	230V, single-phase
Remote control	Rollo1-CD	Rollo1-CD	Push-button panel	Push-button panel
Weight	315 Kg	315 Kg	340 Kg	340 Kg

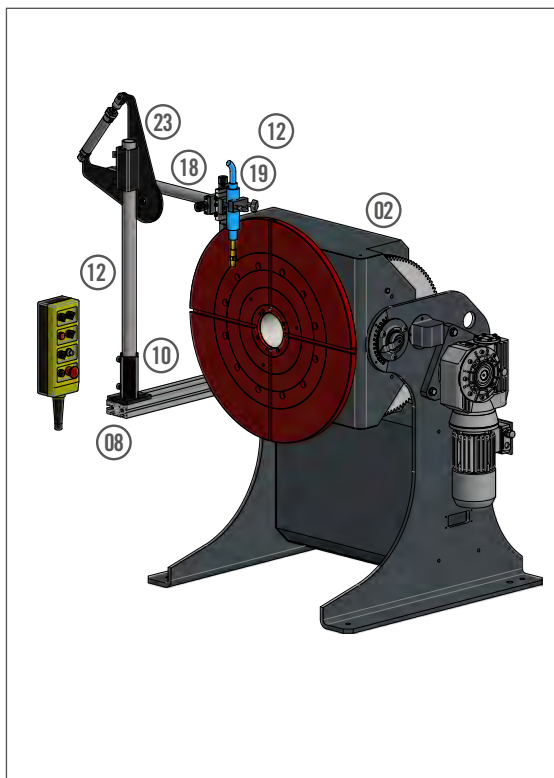


Examples of possible configurations



FIVE MOT - With torch holder arm

02	FIVE MOT	
30	ONE-2075	40x80x750 aluminium profile with fixing brackets
10	ONE-2110	Vertical column base
12	ONE-3075	750mm. Vertical column
16	ONE-2054	Cross connection for $\varnothing 40/35$ pipes with lock
18	ONE-3040	400mm. Horizontal pipe, with flange for slides
19	SM50/2 + PT	Torch holder with 50x50mm cross micrometric slides



FIVE MOT PLC - torch holder arm with pneumatic actuator

02	FIVE MOT	PLC with PLC cycle
30	ONE-2075	40x80x750 aluminium profile with fixing brackets
10	ONE-2110	Vertical column base
12	ONE-3075	750mm vertical column
23	ONE-TL-100	30° pneumatic actuator
18	ONE-3040	400mm. horizontal pipe, with flange for slides
19	SM50/2 + PT	torch holder with 50x50mm cross micrometric slides



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