

## NC MULTI-SLIDES PROGRAMMABLE CMP 400

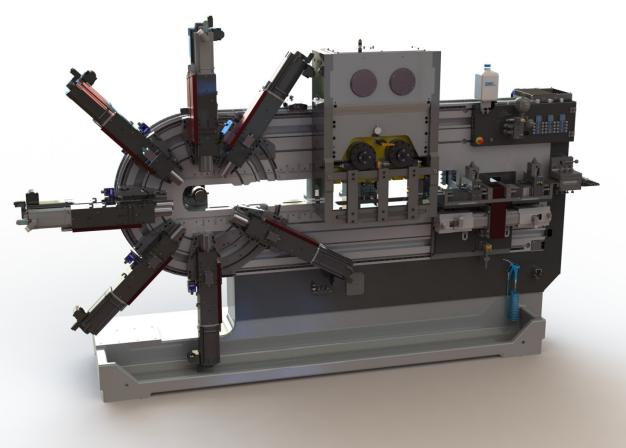
The CMP400 is a new version of our digital multi-slide. This development was designed to be completely compatible with all your types of radial and linear tools in belts and lines.

The actuators are linear actuators for applications requiring sizeable bending forces and significant displacement trajectories.

Slide positioning on the frame is performed digitally and controlled by an angle sensor. It reduces the time for product changeovers and ensures repeatability of positions on the frame at each reference change.











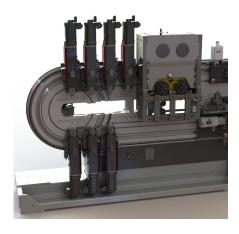
## NC MULTI-SLIDES PROGRAMMABLE CMP 400

## **ADVANTAGES:**

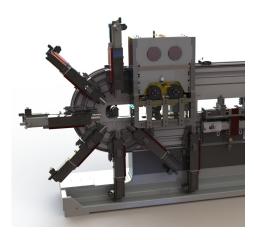
- Fully digital and programmable.
- Reduction in tooling costs and the time of product changeovers.
- Production rate up to 300 strokes/min.
- Slide positioning by means of a digital carriage and angle sensor.
- Compatible linear/radial tool.
- Speed optimization through the OCP software.
- Possibility of integrating welding and tapping.

CMP 400	Modul	Force	Stroke	Speed
Strip feeder	AP1	Traction loop : 2000 N	0 to 150 mm	Smax : 180 Strk/Mn*
	AP2	Traction loop : 2000 N	0 to 300 mm	Smax : 300 Strk/Mn*
Slide modul NC	CL xx	From 6 KN to 25 KN Constant	0 to 120mm	Stroke 10 mm : 54Ms
				Stroke 120 mm : 300Ms
Press modul NC	PE 20	200 KN	0 to 20mm	250 Strk/Mn continuous *
				300 Strk/Mn pendulum*
	PE 40	400 KN	0 to 20mm	250 Strk/Mn continuous *
				300 Strk/Mn pendulum*

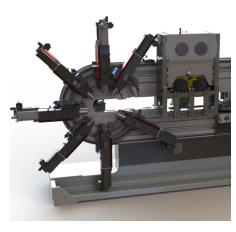
<sup>\*</sup>according to angle and stroke



Linear configuration



Radial configuration 1



Radial configuration 2

