



NC MULTI-SLIDES PROGRAMMABLE CMP 200

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You have Meyer, Roth and Pastor (MRP) type, UB series mechanical multi-slide machines and you want to adapt NC multi-slide machines to your existing tools.

Pressmac has developed for you a new version of NC multi-slide machine: the linear CMP 200.

This new multi-slide is more compact with bending force of 2 tons.

It significantly reduces the time of the change over which is therefore operated in less than one hour.

Pressmac has innovated with a new software « OCP » which allows cams optimization and leads to 100% production increase.

Having just one general cam instead of several cams will decrease the tool cost of 30% .





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Specifications:

		Min	Max	Standard	Option
Speed strk/mn		0	300	Depend application	
Drives-motor				All numerical NC	
Number slides CN on the frame			20		
Slide 2 Tons CN	stroke	0	40 mm	Linear	
Angle gear	angle	0	-90°/+90°		
Double slides 2T	stroke	0	40 mm		
Feeder CN	Speed	0 str/mn	200 str/mn	1 fixed gripper and 1 mobil gripper	Buffer or
		0 str/mn	300 str/mn	2 mobil grippers	
Press modul					
Press kind simple Cam	Speed	3 str/mn	250 str/mn	Dynamic force mea- surement	
	Force	0 kn	120Kn or 60 Kn	Stroke 20 or 16 mm	
Ejector // Conform slide CN	stroke	0	100mm		Double ejector
	Force	0	60 Dan		2*60 Dan
Scrolling direction				Left to right	Right to left
Weight				3.5 Tons depending con- figuration	
Dimensions				L=1960 x H=2203 x W=800	
For additional information on our modules please refer to our other. Pdf or contact the sales department					

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CONFIGURATIONS

Automation:

All settings are made using a swivel and mobile panel including a large format touch screen with all buttons.

A special security remote control for the manual mode allows an easy band introduction, among others.

Axis Controller ELAU C600 (Schneider electric).

8 Control inputs are free of use and configurable through a lot of monitoring modes.

8 Control output are free of use and configurable through a lot of modes.

Tonnage slides watching in static.

Tonnage press watching in dynamic

Software OCP wich allows optimization of the cycle program for the highest possible efficiency.

Telemaintenance possible by VPN tunnel allowing quick distant modification and diagnostic (safe connexion).

