



## Catalogo JPG TOOLS Maquinaria Industrial

### MP series CNC turret punchig machine

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series CNC turret punch is of enclosure structure (ZL2004 2 0108852.4), which receives tempering treatment. German H+L hydraulic system enjoys reliable performance and low power consumption (11kW).CNC system FANUC Oip is used on this series punch. The turret (ZL 02 2 18211.X) features long sleeve structure and the index station has sectional wheel and worm mechanism. This series punch consists of international pneumatic and electrical components, Imported long travel ballscrews, the linear guideway, worktable with brush, and steel balls auto central Iubrication device and auto floating clamps.

		MP7-30 Mechanical		MP8-30 Hydraulic		MP10-30 Hydraulic			
Capacity	kN	300	300	300	300	300	300	300	300
Max. Machining Sheet	mm	1250×2500	1250×4000	1250×2500	1250×4000	1250×2500	1250×4000	1250×5000	1500×5000
(Repositioning )									
Max. Weight	kg	156	156	156	156	156	156	210	235

Max. Speed	m/min	106	106	106	106	106	106	106	106
Max. Plate Thk	mm	6.35	6.35	6.35	6.35	6.35	6.35	6.35	6.35
Max. Punching Dia.	mm	φ88.9	φ88.9	φ88.9	φ88.9	φ88.9	φ88.9	φ88.9	φ88.9
Die Qty.	↑	32/※24	32/※24	32/※24	32/※24	32/※24	32/※24	32/※24	32/※24
Machining Accuracy	mm	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1
Punching Frequency	hpm	270	270	450/※600	450/※600	600/※450	600/※450	600/※450	600/※450
Frame		C-Double Frame	C-Double Frame	C-Double Frame	C-Double Frame	Straight	Straight	Straight	Straight
						O-type	O-type	O-type	O-type
Control Axis	↑	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3
Max. Punching Dia. Of Rotary Station	mm	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8
Air Pressure	MPa	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
Weight	t	14	14.5	14.5	15	19.5	20	20.5	22



Punching Frequency	hpm	1000	1000	450	450	450	300	300	300
Frame		C-Double Frame	C-Double Frame	C-Double Frame	C-Double Frame	Straight	Straight	Straight	Straight
						O-type	O-type	O-type	O-type
Control Axis	↑	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3	4/※3
Max. Punching Dia. Of Rotary Station	mm	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8	φ50.8
Air Pressure	Mpa	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
Weight	t	20	20	20	21	23	22	23	25
Outline Size	mm	5400×2700×220	5400×4200×220	5400×2700×220	5400×4200×220	6100×4200×220	5400×2700×220	5400×4200×220	6100×4200×220
		0	0	0	0	0	0	0	0