



## Catalogo JPG TOOLS Maquinaria Industrial

### J31Mseries entire welded frame body straight side

J31Mseries entire welded frame body straight side press.

- ◆ The whole machine can meet complicated structured material' s producing requirement by his reasonable structure and handsome outlook.
- ◆ Welded steel plate framework with high intensity of machine body;
- ◆ Pneumatic friction clutch and brake.
- ◆ Slide guiding adopts eight-face orthogonal guide rail.
- ◆ Equipped with hydraulic overload protecting device.
- ◆ Duplex valves imported.
- ◆ Controlled by PLC with international brand.
- ◆ Double loop control by imported electronic and mechanical cam controller.
- ◆ Buttons, indicators, AC contactors, air circuit breakers and other controlling devices are imported from international brand.
- ◆ JD31M series adopts guiding column and sleeves, JC31M series does not have guiding column and sleeves.
- ◆ JD31M adopts automatic oil lubrication system with regular time and capacity, JC31M adopts automatic grease lubrication system with regular time and capacity.
- ◆ Option: Air cushion, quick die changer, light curtain.

		JD31M-250	JD31M-315	JD31M-400	JD31M-500	JD31M-630
		JC31M-250	JC31M-315	JC31M-400	JC31M-500	JC31M-630
Capacity	kN	2500	3150	4000	5000	6300
Nominal Force	mm	11	11	13	13	13
Slide Stroke	mm	315	315	400	400	400
SPM	min <sup>-1</sup>	20	25	20	18	12

Max. Die Height		mm	500	550	600	700	700
Die Height Adjustment		mm	200	200	250	250	250
Bolster (FB×LR)		mm	1100×1200	1200×1300	1300×1400	1400×1550	1500×1700
Bolster Thickness		mm	160	170	180	190	200
Slide Area (FB×LR)		mm	1000×1100	1100×1200	1200×1300	1300×1450	1400×1600
Knockout Stroke (Rigid)		mm	100	100	150	150	150
Between Gibs		mm	1150	1250	1350	1500	1650
Cushion	Ejecting Force	kN	250	300	400	500	500
	Stroke	mm	150	150	200	200	200
Main Motor Power		kW	30	37	45	55	75