



Catalogo JPG TOOLS Maquinaria Industrial

JM36/JMD36series gantry type double-point

JM36/JMD36series gantry type double-point press with high performance

- ◆ Welded Steel plate framework with high intensity of machine body.
- ◆ Double crankshaft pitmen totally eliminating side forces by reverse rotation.
- ◆ Dry type friction clutch and brake, combined wet multi discs friction clutch and brake is optional.
- ◆ Equipped with hydraulic overload protecting device.
- ◆ Eight-side lengthened guide with high precision.
- ◆ Electric shut height adjustment with digital display.
- ◆ Equipped with lifting balance cylinder.
- ◆ Duplex valves imported.
- ◆ Electric compelling grease lubrication system.
- ◆ Balancing cylinder adopts manual lubrication system.
- ◆ One set of blowing device.
- ◆ Controlled by PLC with international brand.
- ◆ Buttons, indicators, AC contactors, air circuit breakers and other controlling devices are imported from international brand.
- ◆ Electronic cam device with intelligent top dead center stop function and several safety function.
- ◆ Optional air cushion device, NC feeding machine, light curtain and inverter with international brand to fulfill stroke adjustment.
- ◆ JMD36 series equipped with multi pitmen framework, suitable for flat stretching.

			JM36-110	JM36-160	JM6-200	JM36-250	JM36-315	JM36-400	JM36-500
			JMD36-110	JMD36-160	JMD36-200	JMD36-250	JMD36-315		
Capacity		kN	1100	1600	2000	2500	3150	4000	5000
Nominal Stroke		mm	5	6	7	8	8	10	10
Slide Stroke		mm	180	200	250	280	280	280	280
SPM	Fixed	min ⁻¹	50	45	35	30	25	20	18
	Variable		35-65	30~55	25-45	20-35	20-30	18-25	15-20
Max. Die Height		mm	400	450	500	550	600	650	700
Die Height Adjustment		mm	90	100	110	120	120	120	120
Bolster (FB×LR)		mm	680×1650	760×1850	840×2200	920×2300	1000×2400	1100×2500	1200×2900
Bolster Thickness		mm	130	150	170	180	190	200	210
Slide Area (FB×LR)		mm	580×1360	660×1580	740×1850	820×2000	900×2100	1000×2200	1100×2600
Shank Hole (Dia.×Dpth)		mm	3 –φ60×70	3 –φ60×75	3 –φ60×90	3 –φ60×90	3 –φ70×95	3 –φ70×95	3 –φ80×100
Between Columns		mm	1750	1970	2300	2500	2600	2700	3100
Side Opening (FB×H) (Up Bolster)		mm	650×350	700×380	800×420	860×470	900×500	1020×550	1040×600
Between Up Bolster & Floor		mm	950	970	1000	1100	1120	1120	1150
Main Motor Power		kW	15	18.5	22	30	37	45	55
Cushion	Qty.		2	2	2	2	2	2	2
(Option)	Ejecting Force	kN	55	80	100	125	125	125	125

	Ejecting Stroke	mm	70	80	90	100	100	100	100
	Ejecting Area	mm	370×520	420×620	470×720	520×820	520×820	520×820	520×820
Outline Size (FB×LR×H)		mm	2250×2370	2480×2590	2680×3120	2880×3370	3220×3520	3310×3640	3880×4080
			×3500	×3610	×3930	×4280	×4580	×4580	×4750
Net Weight		kg	18000	22000	31000	37000	47000	51000	66000