



JL36

系列闭式双点多连杆压力机

Series Straight-side Two-point Multi-link Press

Standard Equipment

- Split type dry clutch brake
- Hydraulic overload protection pump
- Thin oil circulation lubrication system
- Balance cylinders for slider and upper die
- Digital die height indicator
- PLC: Programmable logical controller
- Electronic crankshaft angle indicator
- Mechanical+ electronic dual cam controller
- Movable operation panel
- Electric die height adjustment
- Inverter
- Air source quick connector
- Foundation bolts
- Light sensor protection

Optional Equipments

- Die cushion
- Tonnage monitor
- Automation peripherals
- Anti-vibration pads
- Upper die clamping system
- Waste conveyors
- Knock-out device

Features

- Multi-connection rods transmission. The connection rods are of differential rotation.
- Finite element analysis applied for large pieces with high rigidity.
- Universalization, standardizing and modular design.
- Specialized friction clutch brake.
- High-performance, high-precision, and high-stability.
- Specialized vibration absorption design.
- With heavy load lubrication system and automatic alarm function.
- With imported hydraulic overload protection device.
- With 4-corner 8-side super length guide rail.
- Double-circuit mechanical and electronic dual cam controller
- Die parameters storage, which can realize automatic adjustment.
- Cooperate with automatic feeding system, it can realize automation line production.
- Solidwork optimized design for drive system and machine appearance.

技术参数 Specifications		单位 Unit	JL36-630	JL36-800	JL36-1000	JL36-1300	JL36-1600	JL36-2000
滑块公称力 Nominal capacity		KN	6300	8000	10000	13000	16000	20000
公称力行程 Nominal Stroke		mm	13	13	13	13	13	13
滑块行程长度 Slide Stroke		mm	700	750	800	900	1000	1000
滑块行程次数 Slide Strokes Per Minute		min ⁻¹	10-20	10~18	10-16	10-16	10~16	10-15
最大装模高度 Max Die Set Height		mm	1100	1100	1100	1200	1200	1300
装模高度调节量 Die Height Adjustment		mm	550	550	600	650	650	700
工作台面尺寸 (F-B* L-R)Bolster Size		mm	1600×3600	1800×3800	1800×4000	1800×4000	1900×4600	2000×4600
滑块底面尺寸 (F-B* L-R)Slide Bottom Size		mm	1600×3600	1800×3800	1800×4000	1800×4000	1900×4600	2000×4600
工作能量 Work Capacity		Kg*m	16000 (at spm20)	19000 (at spm18)	25000 (at spm16)	32000 (at spm16)	38000 (at spm16)	52000 (at spm15)
导轨间距离 Distance Between Guides		mm	3620	3820	4020	4020	4620	4620
工作面高度 Bolster surface height		mm	700	700	750	750	750	800
最大上模重量 Max upper die weight		t	15	15	20	25	25	30
气垫 Cushion	压紧 / 顶出力 Pressing/Ejector Force	KN	1000/1000	1200/1200	1500/1500	2000/2000	2400/2400	3000/3000
	数量 Quantity	Single knocking crown						
	行程 Stroke	mm	0-300	0~300	0-300	0-300	0-350	0-350
顶冠尺寸 Cushion Working Table Size		mm	2600×1100	2800×1100	3000×1200	3000×1200	3500×1200	3500×1300
电气控制形式 Control Mode		PLC						
移动工作台移动方式 Direction Of Moving Bolster		F-B/ L-R / T type						
主电机功率 Motor Power		kW	90×4	110×4	132×4	160×4	200×4	250×4
压力机地面以上高度 Press Height Above Floor		mm	9100	9300	9600	10100	10550	10900
压力机外形尺寸 (前后 × 左右) Overall Dimensions		mm	5600×6550	5750×6800	6150×7150	6250×7150	6450×7800	6600×8000

(可根据用户要求定制产品) 本样本内容如有变更, 恕不另行通知。The contents are subject to change without prior notice.

