



JL39

系列闭式四点多连杆压力机

Series Straight-side Four-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

- With four-point structure, multi-connection rods transmission. The connection rods are of differential rotation.
- The rods are optimized designed by ANSYS.
- 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.
- 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	JL39-500	JL39-630	JL39-800	JL39-1000	JL39-1250	JL39-1600	JL39-2000
公称力 Nominal capacity		kN	5000	6300	8000	10000	12500	16000	20000
公称行程 Nominal Stroke		mm	13	13	13	13	13	13	13
滑块行程 Slide Stroke		mm	800	800	800	800	800	700	600
滑块行程次数 Slide Strokes Per Minute		min ⁻¹	10~16	10~16	10~16	10~16	10~16	10~16	10~16
最大装模高度 Max Die Set Height		mm	1000	1200	1200	1300	1400	1400	1400
装模高度调节量 Die Height Adjustment		mm	500	500	500	600	600	600	600
工作台板尺寸 (L-R* F-B)Bolster Size		mm	3200*1900	3500*2000	4000*2200	4200*2400	4500*2400	4800*2500	5000*2500
滑块底面尺寸 (L-R* F-B)Slide Bottom Size		mm	3200*1900	3500*2000	4000*2200	4200*2400	4500*2400	4800*2500	5000*2500
工作面高度 Bolster surface height		mm	700	700	700	700	750	750	800
最大上模重量 Max upper die weight			15	15	15	20	25	25	30
气垫 Cushion	压紧 / 顶出力 Pressing/Ejector Force	kN	800	1000	1200	1500	2000	2500	3000
	行程 Stroke	mm	0-300						
	数量 Quantity		Single knocking crown						
电气控制形式 Control Mode			PLC						
移动工作台 Movable Working Table	移动方向 Direction		F-B/ L-R/ T type						
	数量 Quantity		1						
	承重 Load Bearing	t	20	25	30	35	40	50	60
主电机功率 Motor Power		KW	90	110	132	160	220	280	350
压力机地面以上高度 Height Press Above Floor		mm	8800	9300	9700	10300	10700	11300	11500

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