

JW31

系列闭式单点压力机 JW31 straight-side single point press

技术参数Specifications		代号R	单位Unit	JW31-160	JW31-200	JW31-250	JW31-315	JW31-400	JW31-500
滑块公称力Nominal Capacity		Pe	KN	1600	2000	2500	3150	4000	5000
公称力行程Nominal		Sp	mm	6	6	6	7	8	8
滑块行程Slide Stroke		S	mm	180	200	220	220	250	250
滑块行程次数	固定 Fixde	n	spm	40	35	30	30	25	20
Slide Strokes Per Minute	变速 (选配) Variable	n	spm	25-40	25-35	20-30	20-30	18-25	15-20
最大装模高度Max height with mode		H2	mm	400	450	500	550	600	650
装模高度调节量Die Height Adjustment		t	mm	110	110	120	120	120	120
立柱间距离Column distance		G	mm	1100	1200	1300	1350	1450	1600
侧面开口尺寸Side Opening Size (前后×高度)		E×F	mm	650×350	750×370	800×430	850×480	900×520	1000×650
工作台尺寸Bolster Size (前后×左右)		D×C	mm	650×1000	750×1100	800×1200	850×1250	900×1350	1000×1500
工作台厚度Bolster Thickness		H3	mm	165	180	190	190	200	220
滑块底面尺寸Slide Bottom Size (前后×左右)		b×a	mm	600×750	700×850	750×950	800×1000	850×1100	950×1250
工作台离地面距离(含防震垫) Bolster Surface Height		H1	mm	1000	1100	1200	1200	1200	1200
模柄孔尺寸 Bolster Thickness (直径×深度)			mm×mm	65×90	65×90	70×90	70×90	80×100	80×100
外形尺寸(前后×左右×高度) Size of machine		A×B×H	mm	2400×1900 ×3400	2600×1960 ×3850	2820×2250 ×4300	2920×2150 ×4400	3050×2370 ×4600	3340×2700 ×4800
电动机功率Motor Power			KW	15	18.5	22	30	37	45
压力机重量(约) Weight			Kg	18000	23500	29500	37500	39500	51000
压机气压 Press Pressure			Mpa	0.5					

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

► 性能特点:

- 四柱直壁式机架, 变形量小, 最适合精密连续模加工;
- 钢板焊接机身, 无传统C形机床的高开喉缺点, 具有高强度、高刚度、高精度;
- 滑块采用四角八面长导轨, 导向好, 精度高;
- 采用高扭矩湿式摩擦离合器, 工作稳定, 噪音小, 使用寿命长, 安全可靠;
- 电动调模, 读数精确到0.1mm;
- 采用集中润滑, 具有循环指示装置;
- 可配装各类自动化周边设备, 大大地提高生产率;
- 高安全性, 多功能的电子式电控系统。

Standard Configuration:

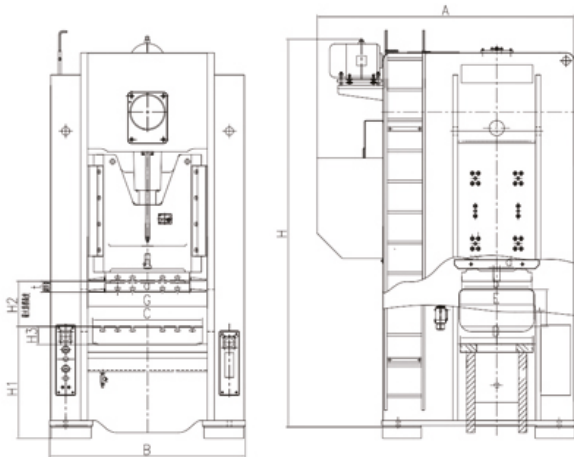
1. Wet clutch
2. Hydraulic overload protecting pump
3. Manual lubrication system
4. Auto lubrication system
5. Balance cylinder for slide and upper die
6. Die height digital displayer
7. Joint for miss-feeding
8. Touch screen
9. Rotary cam controller
10. Rotary encode
11. Movable operation station
12. Electronic slide adjustment device
13. PLC
14. Slide upper material stripper device
15. Air source quick connector
16. Absorbing pad
17. Air-blowing system

Optional Accessories:

(Should be marked on contract if choose)

1. Light curtain
2. Die cushion (both bag type and piston type available)
3. Foot pedal
4. Die quick change device
5. Inverter

JW31-200 STRAIGHT-SIDE SINGLE POINT FIXED BOLSTER PRESS



► FEATURES:

- ✿ 4-column vertical wall rack; longitudinally symmetric with low deformation; especially suitable for processing of fin progressive die;
- ✿ Steel sheet welding body to eliminate the shortage of high opening of traditional C-shape machine; feature high strength, rigidity and accuracy;
- ✿ Adopt 4-corne 8-face long guide rail for sliding block with excellent guidance performance and high accuracy;
- ✿ Adopt high torque wet type friction clutch featuring stable operation, low noise, long service life and high safety and reliability;
- ✿ Electrically adjusted mold and reading accuracy to 0.1mm;
- ✿ Adopt centralized lubrication and equip with circulation indication device;
- ✿ Be able to be equipped with various automation peripheral equipment so as to considerably enhance the production efficiency;
- ✿ High safety and multi-function electronic control system.