

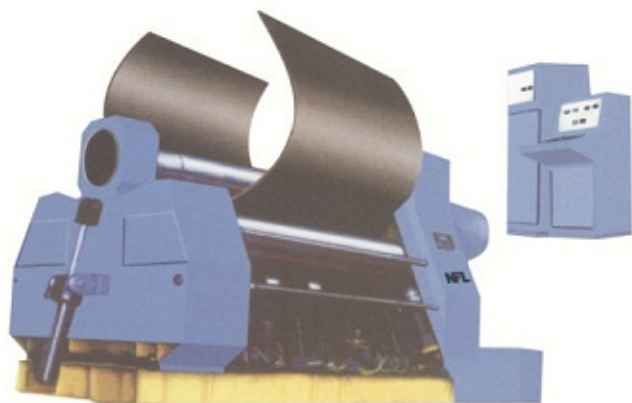
ZDW12系列四辊卷板机 ZDW12-ROLLINGS PLATE ROLLING MACHINE

性能特点

◆W12系列四辊卷板机，上辊旋转为机械传动，下辊和侧辊升降为液压传动，操作采用电气集中控制，该机一次上料能完成板料两端的预弯及卷制筒形，弧形工作，还可以对金属材料进行一定的整形和校平工作，有直接预弯，省事、省力之功效。

Features

W12 4-roll rolling machine with mechanically-driven low-roll, and hydraulically-driven low-roll and side-roll, is electrically controlled. The machine can finish pre-bending of two ends of plates, rolling of cylindrical or arc parts, levelling and pre-bending of metal plates at one time, thus, it is very effective.



型号 Type	卷板最大厚度 Max. thickness of plate	卷板最大宽度 Max. width of plate	卷板速度 (m/min) Rolling speed	预弯板厚 Pre-curved plate thickness	预弯板最小直径 Min. dia. of plate in full lead	上辊直径 Dia. of upper roller	下辊直径 Dia. of lower roller	侧辊直径 Side of the roll diameter	主电机功率 (kW) Main motor power	外形尺寸L×W×H Dimension (mm)
8×2000	8	2000	6.1	6	700	280	260	180	11	5300×1400×1760
8×2500	8	2500	6.1	6	750	300	280	230	15	6100×2000×2070
12×2000	12	2000	5.45	10	700	300	280	230	15	5800×2000×2070
12×2500	12	2500	5.5	10	750	340	300	280	22	6300×2000×1200
12×4000	12	4000	4	10	850	380	340	280	30	7600×2000×1800
16×2000	16	2000	5.5	12	750	340	300	260	22	5800×2000×1800
16×2500	16	2500	6.5	12	850	350	320	280	30	6610×2000×1670
20×2000	20	2000	6.5	16	850	350	320	280	30	6000×2000×1850
20×2500	20	2500	6.5	16	1000	400	380	320	37	6850×2000×2070
20×3000	20	3000	4.5	16	1100	450	420	350	45	7310×2100×2200
25×2000	25	2000	6.5	22	1000	400	380	320	37	6300×2300×2070
25×2500	25	2500	5	22	1100	450	420	350	45	8000×2800×2100
25×3000	25	3000	5	22	1150	540	480	380	55	9000×3200×2500
25×4000	25	4000	4	22	1200	540	500	450	63	10100×3500×2800
30×2000	30	2000	5	25	1100	450	420	350	45	7500×2600×2500
30×2500	30	2500	4.5	25	1150	480	460	380	55	8400×2590×2600
30×3000	30	3000	4	25	1300	580	520	420	60	9200×3500×2900
30×4000	30	4000	4	25	1500	650	600	480	60	10200×3500×2900
40×2000	40	2000	4.5	36	1200	520	500	400	45	8200×3000×2500
40×2500	40	2500	4	36	1300	580	520	420	60	8700×3500×2900
40×3000	40	3000	4	36	1500	650	580	480	75	9200×3800×3000
40×4000	40	4000	3.5	36	1800	710	650	500	86	12500×4000×3500
50×2000	50	2000	4	45	1500	650	580	480	60	8500×3500×3000
50×2500	50	2500	4.5	45	1550	680	620	500	75	9000×4000×3300
50×3000	50	3000	4	45	1800	720	650	520	90	9800×4300×3500
60×2500	60	2500	4	50	1800	700	650	500	90	9500×4500×3700
60×3000	60	3000	4.5	50	1800	750	710	560	121	10000×4500×3800

JH21系列开式固定台压力机 JH21OPEN & FIXED BED TYPE PRESS MACHINE

性能特点

◆优质钢板焊接机身，均经过回火(或振动时效)，抛丸处理，刚性好，精度稳定；
◆曲轴纵置，结构紧凑，曲轴经高频淬火后磨削处理，光洁度好，转动灵活，矩形注面加长导轨，导向青铜衬板，导向精度高；
◆气动双平衡缸，平衡滑块和上横重量，降低冲击和噪音，消除连杆与滑块间隙，减少受力零件冲击与磨损；
◆整机采用进口PLC集中控制，气路选用进口安全双联阀控制，可实现点动、寸动、单次和连续冲击；
◆滑块、导轨、工作台面、连杆、接套等关键件均采用树脂砂铸造，与一般的粘土砂铸造相比，改善表面粗糙度 1~2级，提高尺寸精度2~3级；
◆60T及以上吨位产品采用电动调节装模高度；精品配置，关键件如气动元件、电器元件、密封件、按钮等均选用进口件；
◆可选用干式或湿式摩擦离合器，可选用液压过载保护装置或压力式保险器；可根据用户要求选配自动润滑，光电保护、变频调速、空气吹料等装置。



Performance characteristics

◆ high-quality welded steel plate body, have been tempered (VSR), shot-blasting treatment, good rigidity, accuracy and stability;
◆ crankshaft longitudinal compact, crankshaft grinding processing after high-frequency quenching, good finish, rotating flexible, rectangular Note face lengthened rail guide surface bronze panelling, high guiding accuracy;
◆ pneumatic double-balanced cylinder, the balance slider and the upper die weight, reduce shock and noise, eliminating the connecting rod and slider clearance, reducing the impact and wear of the force components;
◆ The whole machine adopts imported PLC centralized control, pneumatic selection of imported safety duplex valve control, you can jog, Jog, single and continuous impact;
◆ slider rails, table board, connecting rod, connecting sets and other key components of resin sand, clay sand casting, to improve the surface roughness of 1 to 2 to improve the dimensional accuracy of 3;
◆ 60T and above tonnage using electrically adjustable the height; boutique configuration, key parts such as pneumatic components, electrical components, seals, buttons, etc. selection of imports;
◆ can be used dry or wet friction clutch, the hydraulic overload protection device or pressure of the collapse of insurance; Optional automatic lubrication, optical protection, frequency control, air blown materials such as devices based on user requirements.

参数名称 Parameter name	单位 Unit	25	45	60	80	110	150	200	250	315
滑块公称压力 公称压力行程	Slide to the nominal pressure Nominal pressure stroke	250	450	600	800	1100	1500	2000	2500	3150
滑块行程	Slide stroke	2.8	3.2	4	4.5	5	6	6	7	7
滑块行程次数	Number of slide stroke	100	120	140	160	180	200	250	250	250
最大封闭高度	Maximum closed height of	100	80	70	60	50	45	45	30	30
连杆调节量	The connecting rod adjustment	60-100	50-80	45-70	40-60	35-50	30-40	25-45	20-30	20-30
新中心距	New center distance	250	270	320	320	350	400	450	500	500
工作台面尺寸	Table size	50	60	80	80	90	100	110	120	120
机身立柱间距	Distance between the body column	210	225	310	310	360	390	430	450	450
工作台面宽度	The worktable width	700	810	960	950	1070	1170	1390	1500	1540
工作台面孔尺寸	Worktable hole size	440	440	600	600	680	760	840	880	880
机身立柱间距	Distance between the body column	450	500	620	620	680	720	900	980	980
工作台面宽度	The worktable width	300	425	515	515	560	635	790	840	840
工作台面孔尺寸	Worktable hole size	150	150	150	150	180	180	200	200	200
模柄孔尺寸	Die handle hole size	40	50	50	50	70	70	70	70	70
滑块底座尺寸	Slider base size	65	60	60	60	90	110	100	100	100
工作台面高度	Worktable height	380	410	550	550	620	700	880	950	950
工作台面高度	Worktable height	250	340	460	460	520	580	650	700	700
外形尺寸	Dimension	780	900	900	900	900	900	1000	1000	1000
外形尺寸	Dimension	1346	1435	1915	1915	2028	2355	2690	2820	3060
外形尺寸	Dimension	945	1075	1280	1280	1500	1875	1680	1680	1720
地脚螺栓间距	Bolt distance	2120	2391	2800	2800	3130	3250	3810	3915	3967
地脚螺栓间距	Bolt distance	835	950	1210	1210	1510	1680	2020	2150	2320
地脚螺栓间距	Bolt distance	690	745	920	920	1040	1140	1360	1460	1500
电动机功率	Motor power	2.2	5.5	7.5	7.5	7.5	11	15	22	30
使用空气压力	The use of air pressure	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5