

FN系列数控扭轴同步折弯机

FN series CNC synchronous torque press brake



主要特点 Main Features

- 整体焊接结构,经过退火热处理,消除内应力,防止机身变形
- 液压挠度补偿,以防止工作台变形
- 大刚度扭轴设计,确保滑块运动的同步
- 功能强大的专业控制系统
- 双丝杠、三导轨精密后挡料
- AC数字交流伺服
- Machine frame is heaviest welded construction, stress released by annealing process, this has minimized deflection of the frame
- Hydraulic compensation system in order to prevent deformation of work table
- Stable rigidity torque shaft design, ensure the synchronous movement of ram
- Rich functions professional control system
- Precision backgauge guiding with two ball screw and three linear guide way
- AC servo system

主要技术参数 Main Specifications

参数名称 SPECIFICATIONS		型号 MODEL								
		FN415	FN825	FN1032	FN1632	FN1640	FN2032	FN2040	FN2532	FN2540
公称力(KN) Nominal capacity		400	800	1000	1600	1600	2000	2000	2500	2500
工作台长度(mm) Table length		1500	2500	3200	3200	4000	3200	4000	3200	4000
立柱间距离(mm) Distance between housings		1140	2010	2700	2700	3500	2700	3500	2700	3500
最大开启高度(mm) Max.open height		400	420	460	460	460	500	500	500	500
滑块行程(mm) Ram stroke		160	160	200	200	200	240	240	240	240
可调行程 Adjustable stroke		70	70	70	70	70	100	100	100	100
喉口深度(mm) Depth of throat		300	350	350	350	350	400	400	400	400
滑块速度(mm) speeds of ram	快下速度 approaching	100	100	100	100	100	100	100	100	100
	工作速度 bending	10	8	8	9	9	9.5	9.5	9.5	9.5
	回程速度 returning	100	80	80	95	95	95	95	95	95
主电机(KW) Main motor power		4	7.5	7.5	15	15	15	15	18.5	18.5
油箱容量(L) Oil tank capacity		160	290	400	410	550	430	550	430	550
外形尺寸(mm) Overall dimensions	长 length	1700	2700	3400	3500	4200	3500	4200	3500	4200
	宽 width	1540	1600	1600	1650	1650	1900	1900	1900	1900
	高 height	2350	2360	2530	2630	2630	2750	2750	2750	2750
重量-约(Kg) Net weight - approx.		3800	7500	8500	12000	14000	13000	15000	15000	17500

如有参数修改恕不另行通知，更多信息请与厂家联系

Reserve the right to change design and specification without prior notice. For more information, please contact the manufacturer.



可调挠度补偿机构
Adjustable compensation mechanism



离线编程软件
PC1200 off line software

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