

NC Spring Making Machine

五轴数控弹簧成形机

型号：CK590(JS-Z51K-9-5)

产品介绍

本设备具备进口5轴卷簧机的全部性能基础上，它的最大特点：增加了送线轮组数，提高送线牵引力，保证送线精度的可靠性及送线轴承的耐用度。另外，各工作部位已加大，提高了整机的强度和刚性，送线由独立的高强度变速齿轮箱驱动，并且是高速、低速两档变速，适合不同线径的需要，有效的提高一倍生产率。控制箱是中英文界面，有图形化程式，能自动编程；具有直切、对切、扭切、摆切等功能。

技术参数 Specification

型号 Model	CK590	
Servo Axes 伺服轴数	5	
Wire Diameter 线径范围 (mm)	3.0-9.0	
Outside Diameter 最大外径 (mm)	120	
Wire Feed Length 送料长度	Limitless 无限	
Wire Feed Speed 送料速度(m/min)	70-140	
Production Rate 生产速度 (pcs/min)	≤120	
Left or Right Winding Rate 左右旋绕比(Dm/d)	3	
Wire Feed Cam 送料轮(组)	5	
Wire Feed Axis 送料轴(kw)	30	
Diameter Axis 变径轴 (kw)	7	
Pitch Axis 节距推刀轴 (kw)	3.8	
Upper Cutting Axis 上切刀轴(kw)	11	
Lower Cutting Axis 下切刀轴(kw)	11	
Servo Motor 伺服马达总动力(kw)	62.8	
Dimensions 机器尺寸	长L (mm)	2218
	宽W(mm)	1850
	高H (mm)	2300
Machine Weight 机器重量(Kgs)	7500	

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Introduction of Product

Besides the full performance of imported five axis compression spring machine, the most prominent feature of the machine is: it adds the pairs of the feeding rollers, increase the tractive force of wire feeding, ensure the reliability of the feeding precision and the stable of feeding axis bearing. In addition, each working part is enlarged, increase the strength and rigidity of the machine, the feeding is controlled by the gearbox independently, with two grade of high speed and low speed, is suitable for different wire diameter, doubled the productivity effectively. The computer interface can be changed to Chinese or English, the graphical program can program automatically. The machine also has the function of straight cut, subtend cut, twist cut, swing cut and so on.



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发明专利技术

Invention patent technology

