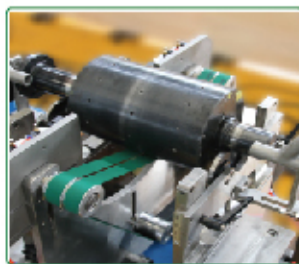
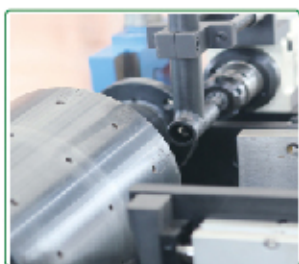


双面钻孔圈带平衡机说明

Two Plane Drilling Belt Drive Balancing Machine

简要说明 / Brief Introduction

- 本系列产品广泛应用于新能源电机和环保电机转子等中小型电机转子、滚筒及轴类等旋转工件的平衡校正。
- 本机采用圈带传动，配合变频调速电机驱动，保证了工件的平衡质量及精度，动力头去重装置配合气动抱紧工件功能，可使工件无需卸下直接在机器上去重。极大的提高了工作效率。
- It is widely used to balance medium-small sized rotors of new-energy motors, environment-protective motors, rolling cylinders or shafts.
- It features belt-drive with frequency-variable motor, ensuring a high balance grade and quality. The rotor is corrected on the balancing machine directly with power-head weight-remove device and pneumatic fastening, ensuring higher work efficiency.



PHQ-Z160H双面钻孔圈带平衡机

产品特点 / Features

- 先进的电测系统，友好的人机界面，功能齐全
- 专业设计的摆架，有效传递机械力，坚固可靠，振动阻尼小，刚性良好
- 永久标定测量原理，精度高，允许极高的初始不平衡量
- 高灵敏度传感器，线性度好，耐用可靠
- 圈带传动结构，更高的测量精度，使用更方便
- 高效的一体化去重机构，快速高效
- Professional measuring instrument and friendly man-machine interface with complete functions.
- Well-designed pedestals transfer mechanical force effectively with lower vibration and higher rigidity.
- Measuring principle of permanent-calibration permits a greater initial unbalance amount.
- High precision sensors with good linearity, reliable and durable.
- Belt-drive mode, higher accuracy and greater convenience.
- Integrated weight-remove mechanism, fast and effective.



PHQ-Z50双面钻孔圈带平衡机

规格 Specification	型号 Model	Z50	Z160H
工件质量范围 (kg) Maximum Weight of Workpieces		10~50	20~160
工件最大外径 (mm) Max Diameter of Workpiece		Φ200	Φ300
两支承座间距离 (mm) The distance between two bearing pedestals		150~680	200~650
支承轴径范围 (mm) Journal diameter on roller carriage		Φ8~80	Φ15~75
电动机功率 (KW) Motor power		0.75	1.5
		(交流变频) AC frequency conversion	
最小可达剩余不平衡度 (Emar) Minimum achievable residual unbalance		≤0.5g · mm/kg	
圈带传动处直径范围 (mm) Belt driving diameter		Φ100~200	Φ100~350
工件传动处直径为100mm时的转速 (r/min) Rotation speed when the diameter of operating transmission is 100mm		700, 1050	756, 1176
		(±无级调速) Stepless speed regulation	
输入电源 power supply		三相 380V 50HZ	

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www.jp-balancer.com(国际站International Station)