

增压器转子专用平衡机说明

Introduction of Balancing Machine Specially for Turbocharger

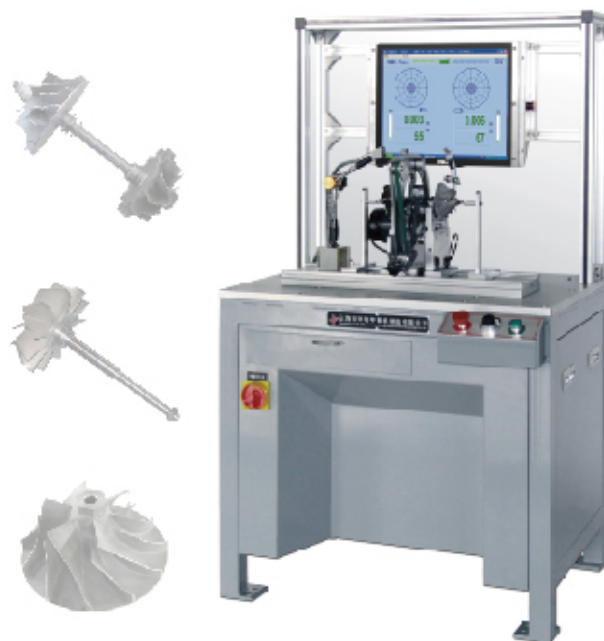
简要说明 / Brief Introduction

- 主要应用于各类汽车增压器转子的动平衡校正。
- 本机采用圈带驱动，保证了工件的平衡质量及精度、具有装卸方便、启动快、工作效率高等特点。
- Dynamic balancing correction mainly used in various kinds of automobile turbocharger rotor.
- This machine adopts the belt drive, to ensure higher quality and precision of workpiece, has the characteristics of loading and unloading conveniently, quick startup, work efficiency Etc.



技术数据 / Technology Data

规格 Specification	型号 Model	PHZY-1.6/5/16
工件质量范围 (kg) Maximum weight of workpiece		1.6/5/16
工件最大外径 (mm) Maximum diameter of workpiece		Φ300
两支承座间距离 (mm) The distance between two bearing pedestals		60~400
支承轴径范围 (mm) Journal diameter on roller carriage		5~40
圈带传动处轴径范围 (mm) Shaft diameter range at belt drive Ring		Φ15~150
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		570 1200 +直流无极调速
电动机功率 (kW) Motor power		0.23 DC
最小可达剩余不平衡度 (Emar) Minimum achievable Residual unbalance		≤0.3 • mm/kg
输入电源 power supply		单相 220V 50HZ



PHZY-1.6/5/16型增压器专用平衡机