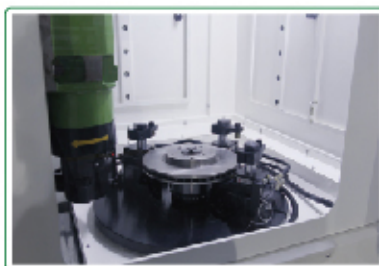
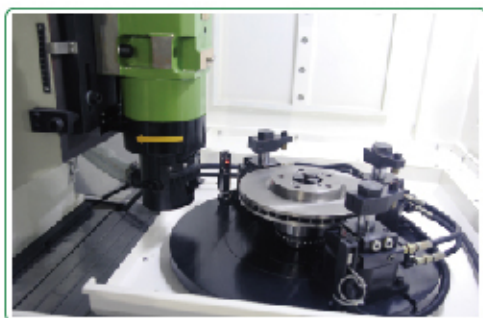


刹车盘全自动平衡机说明 Brake Disc Automatic Balancing Machine

简要说明 / Brief Introduction

- 本机用于盘状工件的单面全自动平衡修正。
- 本机采用上海剑平最新技术，工件从平衡测量、角度定位、铣削去重及复测，全部实行自动化；具有速度快，精度高的特点；适用于工件的批量生产。
- The machine is designed for the automatic balancing of disc-shaped parts in one plane.
- Automatic balancing machine ALX₃₀ with one station is one of the advanced vertical balancing machines of shanghai jianping. The whole balancing task is completed automatically including measuring, indexing, milling correction and checking. ALX₃₀ is a good choice to mass produce with short cycle



技术数据 / Technology Data

平衡单元参数 Parameters of Balancing Unit		
工件最大重量(含夹具) Max. Weight of Workpiece (With Clamp)	kg	35
工件最大外径 Max. Diameter of Workpiece	mm	400
平衡转速 Balancing Speed	r/min	800
电动机功率 Motor Power	kw	2
最小可达剩余不平衡度 Min. Residual Unbalance	g.mm/kg	3
铣削校正单元 Cutting Drilling Unit		
切削转速 Cutting Speed	r/min	700
切削主轴电机功率 Cutting spindle motor power	kw	2.2
最大铣削角度 Max Milling Angle	度 (Angle)	0-75
铣刀直径范围 Diameter of Milling Cutter	mm	60-125
整机参数 Machine Parameters		
整机功率 Total Power	kw	10
整机重量 Gross Weight	ton	1.8
外形尺寸 Dimension	mm	900 x 2300 x 2030
节拍 Processing Period	s/pcs	30-50

产品特点 / Features

1. 人工上下料;
 2. 15寸触摸屏;
 3. 平衡测量软件技术先进;
 4. 自动测量、自动铣削校正、自动复测;
 5. 刚性结构设计，使用寿命较高。
1. manual loading and unloading.
 2. 15-inch touch screen.
 3. Advanced balancing measuring software.
 4. Automatic measure, automatic milling and correction, automatic retest.
 5. Rigidity structure design, with a longer use life.



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