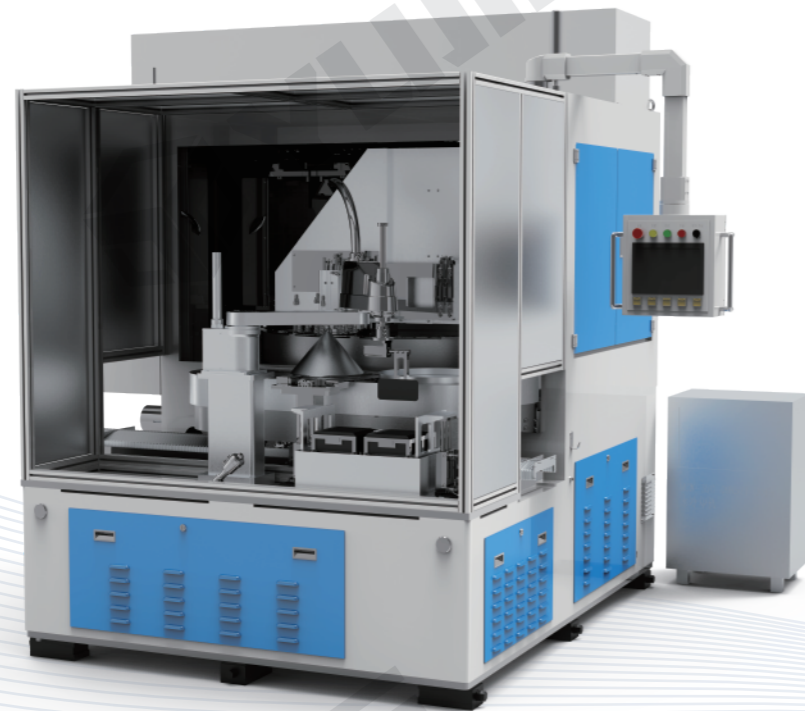


TWO IN ONE POLISHING MACHINE

两位一体抛光机 SP0802B

主要用于玻璃、陶瓷、蓝宝石等材料的平片研磨/抛光

Primarily used for flat lapping/polishing of materials such as glass, ceramics, and sapphire.



设备特点 EQUIPMENT FEATURES

- 机器预留互联网通讯接口，方便实现工厂大数据管理；
- 可同时进行系统面及凸台面加工；
- 可实施自动化上下料二次开发。
- The machine reserves an Internet communication interface to facilitate the realization of factory big data management;
- It is possible to process both the system surface and the convex surface at the same time;
- The secondary development of automatic loading and unloading can be implemented.

案例展示 EQUIPMENT FEATURES



研磨&抛光
GRINDING & POLISHING

玻璃凸台
GLASS PROTRUSION

系统面
SYSTEM-FACING SIDE

技术参数 TECHNICAL SPECIFICATIONS

项目/ITEMS	规格/SPECIFICATION	项目/ITEMS	规格/SPECIFICATION
设备尺寸 (MM) Equipment size	2450 X 2300X 2522 (承重面积2300X1800)	摆臂抛光盘 Swinging arm polishing disc	φ386mm
是否可实现自动化 Is automation achieved	是	摆臂抛光盘平面精度 Planar accuracy of swing arm polishing disc	0.04mm
一次加工玻璃最多数量 Maximum number of glass processed at once	5pcs	摆臂抛光头最大加压压力 Maximum pressurization pressure of swing arm polishing head	150 (kg)
龙门磨皮盘直径 Longmen grinding disc diameter	φ450mm	龙门抛光头最大加压压力 Maximum pressurization pressure of the gantry polishing head	150 (kg)
大圆盘最大外径 Maximum outer diameter of large disc	φ1150mm	摆臂抛光头最大转速 Maximum speed of swing arm polishing head	80(rpm)
小圆盘外径 Small disc outer diameter	φ386mm	大/小圆盘最大转速 Maximum speed of large/small discs	114/200(rpm)
小圆盘旋转重复定位精度 Precision of small disk rotation and repeated positioning	±0.015	大/小圆盘端跳 Big/Small Disc Break Jump	0.05/0.03
摆臂重复定位精度 Repetitive positioning accuracy of swing arm	±0.015	摆臂抛光头重复定位精度 Repetitive positioning accuracy of swing arm polishing head	±0.015
上下料组件定位精度 Positioning accuracy of loading and unloading components	±0.02		