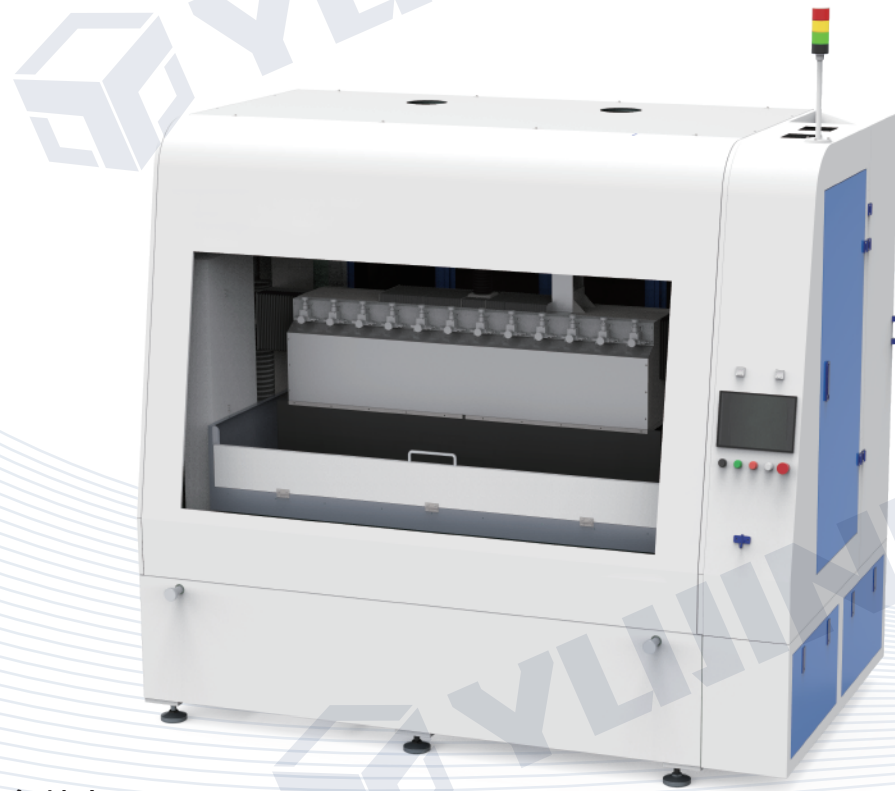**YIJING**

TWELVE-HEAD MULTI-STATION
POLISHING MACHINE

十二头多工位抛光机NP0812B

主要用于2.5D、3D玻璃以及其它硬、脆材料的异形表面单面抛光

Primarily used for single-side polishing of surfaces on 2.5D, 3D glass, and other hard, brittle materials.

设备特点
EQUIPMENT FEATURES

• 采用世界领先的ETHERCAT总线系统，总线时间最快可达到0.25MS；

• 工件区域采用不锈钢的耐腐材料；

• 十二工位同时加工。

• Using the world's leading Ethercat bus system, the bus time can reach as fast as 0.25ms;

• The workpiece area is made of corrosion-resistant stainless steel;

• Twelve stations are processed at the same time.

案例展示
EQUIPMENT FEATURES

◉ 孔壁抛光&仿形抛光/HOLE POLISHING AND PROFILING POLISHING

采用自动排水结构并安装自动洗机及真空管道清洗功能。

上盘十二个抛光头分别独立驱动可同时安装不同的抛光耗材高速旋转。

手表盖板
WATCH COVER

2D/3D 玻璃
2D/3D GLASS

技术参数
TECHNICAL SPECIFICATIONS

项目/ITEMS	规格/SPECIFICATIONS
抛光头转速 Polishing head speed	10 ~ 2000 (rpm)
X/Y/Z/C轴重复定位精度 (MM) Repeatability of the gram/e/s/gram axis	0.1mm
X/Y/Z轴工作行程 (MM) Gram/I/Z axis working stroke (US)	180/350/180
最大物料尺寸(MM) Maximum material size (mm)	185 X 95(对角线207)
噪音水平（MAX） Noise Level (max)	12
机器占地面积（MM) Machine footprint(mm)	L2510 X W1600 X H2243
机器重量 Machine weight	2000kg