

FIVE-AXIS CNC POLISHING MACHINE

五轴数控抛光机WP06A

专为异形金属材料的打磨抛光开发

It is specially developed for the grinding and polishing of special-shaped metal materials.



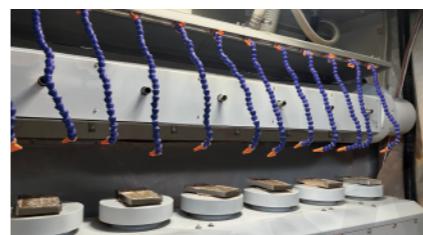
设备特点

EQUIPMENT FEATURES

- 六工位同时作业;
- Six stations operate at the same time;
- 双向力控;
- Two-way force control;
- 适用于非金属硬脆材料抛光。
- It is suitable for polishing non-metallic hard and brittle materials.

案例展示

EQUIPMENT FEATURES



孔壁抛光 & 内侧边抛光
HOLE POLISHING
AND INNER SIDE POLISHING



金属抛光
METAL POLISH



2D/3D 玻璃
2D/3D GLASS

技术参数

TECHNICAL SPECIFICATIONS

项目/ITEMS

工位数 Number of stations

规格/SPECIFICATIONS

6 Pcs

主轴转速 Spindle speed

0~6000rpm

加工尺寸范围 Machining size range

8寸 (对角线)

A轴角度 A-axis angle

-180 ° ~ 180 °

A轴定位精度/A轴重复定位精度
A-axis positioning accuracy/A-axis repeatability

1.5arcmin

C轴定位精度/C轴重复定位精度
C-axis positioning accuracy/C-axis repeatability

2arcmin/1.5arcmin

底座旋转角度 Base rotation angle

360 °

X/Y/Z定位精度
X/Y/Z positioning accuracy

≤0.03mm

X/Y/Z重复定位精度 X/Y/Z repeatability

≤0.02mm

加工类型 Type of processed

玻璃、金属 Glass、Metal

设备类型 Device type

五轴数控 Five-axis numerical control

设备重量 Device weight

4000kg