

DOUBLE SIDE GRINDING/POLISHING MACHINE

双面研磨/抛光机YJ-22B5L/PA

主要用于金属、非金属、氧化物等材料的精密研磨/抛光

It is mainly used for precision grinding/polishing of metal, non-metal, oxide and other materials.



设备特点 EQUIPMENT FEATURES

- 采用四电机驱动，上、下盘，太阳轮均为伺服电机驱动；
- 适用于8英寸产品双端面加工。
- It is driven by four motors, and the upper and lower plates and the sun gear are all driven by servo motors;
- It is suitable for double-end processing of 8inch products.

案例展示 EQUIPMENT FEATURES



研磨&抛光
GRINDING AND POLISHING

金属抛光
METAL POLISH

蓝宝石衬底
SAPPHIRE SUBSTRATE

技术参数 TECHNICAL SPECIFICATIONS

项目/ITEMS	规格/SPECIFICATIONS
上(下)盘尺寸 Upper(Lower) plate size	Φ1492×Φ452×50mm
游星轮数量/工件直径 Number of carriers/Dimensions of workpiece	5/MaxΦ500(mm)
上盘转速/下盘转速 Upper plate rotational speed/ Lower plate rotational speed	5~30(rpm)/5~60(rpm)
太阳轮转速/内齿圈转速 Sun gear rotational speed/ Inner gear ring rotational speed	3~30(rpm)/3~25(rpm)
上盘电机/下盘电机 Upper plate motor/Lower plate motor	3相 15kw 1450rpm
太阳轮电机 Sun gear motor	3相 15kw 1450rpm
上盘压力范围 Upper plate pressure range	0~750kg
电源/耗电量 Power supply / Power consumption	3相-380v/~34kva
气源/耗气量 Air supply / Air consumption	0.5~0.6Mpa/(11xN)L/H (N为每小时循环工作次数)
设备尺寸 Equipment size	1970×1765×2670mm
机器重量 Weight	~4200kg