



# WZY-P10004

4轴/6轴精密每轴独立排线带剥漆功能绕线机  
4 / 6 Spindle Precision Spreading Stripping  
and Winding Machine



## Features

### 产品特点

- ✓ 机器关键零部件全部采用日本、德国、台湾进口品牌，可靠性强，耐用度高，保障机器使用寿命；  
Key components are Japanese, German or Taiwan Brand, high reliability and durability, greatly prolonged the machine lifetime
- ✓ 采用纵易智能精密闭环排线系统，可实现线圈超过20层以上整列排线；  
Adopt ZAT precision close loop wire spread system, to achieve accurate alignment above 20 layers no wire overlapping
- ✓ 每个排线轴为独立排线设计，排线电机会根据线径及骨架变化自适应调整排线速度，以达到整列绕线；  
Each spreading spindle driven by independent servo motor, to comply with wire and bobbin change and automatically adjust winding speed to achieve no-overlapping alignment
- ✓ 配备自动脱漆装置，可根据产品要求调节脱漆位置；  
Equipped with automatic wire stripping function, stripping position is adjustable
- ✓ 具有自动夹线、断线、排除废线功能；  
With wire auto holding, breaking and removing function
- ✓ 主轴轴距100mm适用旋转直径较大需要精密排线的线圈产品。  
100mm Spindle space, applied to large diameter and precision winding coils

## Parameter

### 技术参数

型号 Models	WZY-P10004/P10006
轴距 Spindle Pitch	100mm
轴数 Spindle Number	4 / 6
主轴速度 Spindle Speed	6000rpm
主轴马达功率 Spindle Motor	2300W
适用线径 Wire range	0.05~1.1mm
剥漆电机功率 Coat Peeling Motor	400W
剥漆线径 Coat Peeling Wire range	0.5~1.1mm
电源电压 Power Voltage	AC 220V±10%
功率 Power	6kw/7kw
最大骨架外径 Max.Bobbin OD	85mm
快速夹具接口内径 Jig Inner diameter	12mm
空气压力 Air Pressure	0.4~0.6mpa
机器尺寸 Machine Size	1350*1100*1300mm
机器重量 Machine Weight	~700kgs