

## TURNTABLE FLAT SCREEN PRINTING MACHINE SERIES 转盘平面丝印机系列

### PNEUMATIC DRIVE

气动转盘平面丝印机



### ELECTRIC DRIVE

电动转盘平面丝印机



### SERVO DRIVE

伺服转盘平面丝印机



### 产品特点 STANDARD FEATURES

- 适合镜片, 按键, PVC胶片, 纸张, 卡类产品印刷, 是大批量丝印的首选机型;
- 触摸式人机界面操作屏幕更方便灵活;
- 台湾分割器配合无段变速刹车马达运行;
- 高强度铸铝转动盘保证每个工位的平面度精准;
- 左右印刷行程可调, 灵敏的光电开关限位, 刮刀/回墨刀角度可调;
- 无间隙工作台前后, 左右, 旋转角度微调;
- 上下左右配备台湾CEC油压缓冲器消除印刷震动;
- 带刻度的网臂可精准调节网框位置;
- 伺服机械手自动下料系统, 节省人工, 提高效率。
- Suitable for printing lenses, buttons, PVC film, paper, cards and other products, it is the preferred model for large-scale screen printing.
- Touch based human-machine interface operation screen is more convenient and flexible.
- Taiwan turning table operates in conjunction with continuously variable speed brake motor.
- High strength cast aluminum rotating disc ensures precise flatness at each workstation.
- Adjustable left and right printing stroke, sensitive photoelectric switch limit, adjustable scraper/ink return blade angle.
- Front back, left and right, fine adjustment of rotation angle for seamless workbench.
- Equipped with Taiwan CEC hydraulic buffers up, down, left, and right to eliminate printing vibrations.
- The mesh arm with scale can accurately adjust the position of the mesh frame.
- Servo robotic arm automatic feeding system, saving labor and improving efficiency.

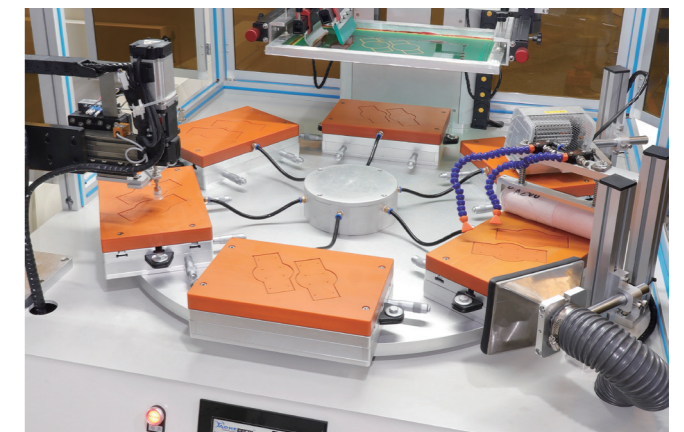
### 规格参数 SPECIFICATION PARAMETERS

型号 Model		HP-500	HP-600	HP-800	HP-900	HP-1100
上下驱动方式 Up and down driving mode		气动 Pneumatic	气动 Pneumatic	电动 Electric	电动 Electric	电动 Electric
左右驱动方式 Left and right drive mode		气动 Pneumatic	气动 Pneumatic	电动 Electric	电动 Electric	电动 Electric
C 转盘工作台可选工位数量 Number of selectable workstations on the turntable workbench	4	✓	✓	✓	✓	✓
	6	✓	✓	✓	✓	✓
	8	✓	✓	✓	✓	✓
可加装除尘防静电 Can add dust removal and anti-static measures		✓	✓	✓	✓	✓
可加装机械手上下料 Can add a robotic arm for loading and unloading materials		✓	✓	✓	✓	✓
可加装UV固化 Can be equipped with UV curing		✓	✓	✓	✓	✓
可加装安全防护罩 Protective cover can be added		✓	✓	✓	✓	✓
支持定制伺服款 Support customized servo models		✓	✓	✓	✓	✓
左右行程 (mm) Left and right travel (mm)		300	300	500	500	700
上下行程 (mm) Up and down travel (mm)		80	80	100	100	100
圆盘直径 (mm) Workbench area (mm)		500	600	800	900	1100
最大印刷面积 (mm) Maximum printing area (mm)		150×200	200×300	300×500	300×500	400×600
印件最大高度 (mm) Maximum print height (mm)		80	80	100	100	100
工作台纵横调节量 (mm) Workbench adjustment amount (mm)		±10	±10	±10	±10	±10
电源 Power Supply		220V 50-60Hz	220V 50-60Hz	220V 50-60Hz	220V 50-60Hz	220V 50-60Hz
气压 (bar) Air Pressure (bar)		5-7				

\* "C"为转盘多工位工作台款式。"C" is the style of turntable multi station workbench.



▲ 伺服印头 Servo Print Head



▲ 转盘多工位工作台 Rotary Table Workbench