

CUSTOMIZED SCREEN PRINTING MACHINE SERIES TRANSVERSE WORKBENCH SCREEN PRINTING 非标丝印机系列- 横向跑台丝印机





▲印刷系统 Printing System



▲横向跑台 Transverse Workbench

产品特点 STANDARD FEATURES

- 适合电器机箱、电子、玩具、外罩等产品的单色平面印刷;
- 采用PLC加触摸屏操控,功能参数灵活设置,触摸屏位置可移动;
- 印刷主体上下左右全伺服电动控制,机台运行稳定,印刷精度高;
- 刮刀上下行程、刮刀角度可调节;
- 网框前后左右可调节,印刷等待时间可调节;
- 工作台底座左右伺服丝杆控制,印刷治具手动控制前后左右;
- 配等离子表面印前处理,LEDUV光固干燥,可保印刷产品快速干燥;
- 采用精密气动元件和电磁阀,确保产品的优良品质。
- Single color flat printing suitable for electrical chassis, electronics, toys, covers and other products.
- Adopting PLC and touch screen control, flexible setting of functional parameters, and movable touch screen position.
- The printing body is fully servo controlled in all directions, with stable machine operation and high printing accuracy.
- The up and down stroke and angle of the scraper can be adjusted.
- The frame can be adjusted in all directions, and the waiting time for printing can be adjusted.
- Control the left and right servo screws of the workbench base, and manually control the front, back, left, and right of the printing fixture.
- Equipped with plasma surface pre-treatment and LEDUV photopolymerization drying, it can ensure fast drying of printed products.
- Using precision pneumatic components and solenoid valves to ensure excellent product quality.

规格参数 SPECIFICATION PARAMETERS				
型号 / Model	HP-3050F	工作台尺寸 / Workbench Size	550×1100mm	
左右印刷最大行程 / Max. Printing Stroke On Left And Right	500mm	印刷速度 / Printing Speed	300pcs/hr	
网版上下最大行程 / Max. Travel Of The Screen Up And Down	200 mm	重量 / Weight	2150kg	
产品印刷最大高度 / Max. Printing Height Of Product	550mm	机器尺寸 / Machine Dimensions	2400 X 680 X 2045mm	
最大网版尺寸 / Max. Screen Size	500×750mm	气压 / Air Pressure	6~8bar	
最大印刷面积 / Max. Printing Area	300×500mm	电源 / Power Supply	110V/220V 60/50Hz 5.8kW	

CUSTOMIZED SCREEN PRINTING MACHINE SERIES RUNNING TABLE SILK SCREEN PRINTING 非标丝印机系列- 跑台丝印机





- 适合PVC片材,手机镜片等各种平面产品的印刷;
- 机器控制采用触摸屏, PLC可编程控制器, 设置灵活, 操作方便;
- 三相变频电机控制左右、上下,直线导轨驱动印头左右动作;
- 触摸屏系统控制印刷刀架升降,独立调校;
- 独立设计的网版装置, 刮墨刀/回油刀、网版装卸和清洗方便;
- 立式结构, 跑台前后动作采用伺服电机+滚珠丝杆驱动;
- 加装安全防护门,急停自动报警停机装置,更人性化,安全系数更高;
- 采用精密气动元件和电磁阀,确保产品的优良品质。
- Suitable for printing various flat products such as PVC sheets and mobile phone lenses.
- Three phase variable frequency motor controls the left and right, up and down, and linear guide to drive the print head to move left and right.
- Each print head is independently controlled, and the up and down stroke and speed of the glue head can be independently adjusted.
- Touch screen system controls the lifting and independent calibration of the printing knife holder.
- Independently designed screen device, ink scraper/oil return knife, screen loading and unloading, and easy cleaning.
- Vertical structure, the front and rear movements of the treadmill are driven by servo motors and ball screws.
- Install safety protection doors, emergency stop automatic alarm and shutdown devices, more user-friendly, and higher safety factor.
- Using precision pneumatic components and solenoid valves to ensure excellent product quality.

规格参数 SPECIFICATION PARAMETERS					
型号 / Model	HP-6090-SV	重量 / Weight	700kg		
最大印刷面积 / Max. Printing Area	600×900mm	机器尺寸 / Machine Dimensions	1700 X 1650 X 1900mm		
工件高度 / Workpiece Height	0~150mm	气压 / Air Pressure	0.5~0.7MPa		
印刷速度 / Printing Speed	800~1000Pcs/hr	电压 / Voltage	220VAC 3P 50/60Hz		
印刷精度 / Printing Accuracy	±0.05mm	功率 / Power	3.0kW		



▲ 印刷系统 Printing System



▲ 跑台工作台 Rotary Table Workbench

12 13