

## AUTOMATIC PAD PRINTER SERIES BALL PAD PRINTING 全自动移印机系列-球类移印机





- 广泛应用于体育球类、玩具球类等圆面或不规则球面的单色或多色套色印刷;
- 采用PLC加触摸屏操控,功能参数灵活设置,便于操作人员调试和管理;
- 自动提升上料及下料系统,快速准确,减少人力,提高自动化程度;
- 采用坦克带输送工作台,精密分割器驱动,运行平稳,定位精准;
- 独立胶头可任意调节行程与速度,配备自动清胶装置;
- 采用密封式油盅上墨系统,节省油墨量,干净环保;
- 配备热风烘干系统,对印刷图案进行即时烘干,防止下料时碰花图案;
- 采用精密气动元件和电磁阀,确保产品的优良品质。
- Widely used for one color or many colors printing on circular or irregular spherical surfaces such as sports balls and toy balls.
- Adopting PLC and touch screen control, flexible setting of functional parameters, easy for operators to debug and manage.
- Automatic lifting and unloading system, fast and accurate, reduces manpower, and improves automation level.
- Using a tank belt conveyor worktable, driven by a precision turning table, it runs smoothly and has precise positioning.
- The independent rubber head can adjust its stroke and speed freely, and is equipped with an automatic cleaning device.
- Adopting a sealed ink cup ink system, saving ink volume, clean and environmentally friendly.
- Equipped with a hot air drying system, it can instantly dry printed patterns to prevent them from being touched during cutting.
- Using precision pneumatic components and solenoid valves to ensure excellent product quality.

规格参数 SPECIFICATION PARAMETERS				
型号 / Model	HP-CAP-4	印刷速度 / Printing Speed	1200~1600Pcs/hr	
上下行程 / Up And Down Itinerary	0~75mm	重量 / Weight	580kg	
前后行程 / Front And Back Travel	0~450mm	机器尺寸 / Machine Dimensions	1900 X 1200 X 1750mm	
钢板尺寸 / Steel Plate Size	120×270×10mm	气压 / Air Pressure	6~8bar	
油盅尺寸 / Ink Cup Size	Ø110×120mm	功率 / Power	1.7kW	

▲ 上料系统 Loading System

▲ 印刷系统 Printing System

## AUTOMATIC PAD PRINTER SERIES BOTTLE CAP PAD PRINTING 全自动移印机系列-瓶盖移印机





▲ 上料系统 Loading System



▲ 印刷系统 Printing System

## 产品特点 STANDARD FEATURES

- 广泛应用于饮料瓶盖、矿泉水瓶盖、酒瓶盖、化妆品瓶盖等一至四色的套色或叠色印刷;
- 采用PLC加触摸屏操控,功能参数灵活设置,便于操作人员调试和管理;
- 自动提升上料及下料系统,快速准确,减少人力,提高自动化程度;
- 采用坦克带输送工作台,精密分割器驱动,运行平稳,定位精准;
- 采用弹性胶辊轮式压盖系统,不伤盖子表面,等离子除尘(或选用火焰除尘);
- 上墨方式可选用密封式油盅或敞开式墨盘,配备自动清胶装置、无件不印刷感应;
- 采用独立的发热系统烘干印刷图案,切片式卸料同步输送带,不伤盖子;
- 采用原装进口精密气动元件和电磁阀,确保产品的优良品质。
- Widely used for one to four color overlay printing of bottle caps for various beverages, mineral water, wine, cosmetics and other products.
- Adopting PLC and touch screen control, flexible setting of functional parameters, easy for operators to debug and manage.
- Automatic lifting and unloading system, fast and accurate, reduces manpower, and improves automation level.
- Using a tank belt conveyor worktable, driven by a precision turning table, it runs smoothly and has precise positioning.
- Adopting an elastic rubber roller wheel capping system, without damaging the cover surface, plasma dust removal (or flame dust removal).
- Sealed ink cup or open tray can be selected, equipped with automatic glue cleaning device, no workpiece no printing automatic detection.
- Independent heating system drying pattern, sliced discharge synchronous conveyor belt, does not damage the lid.
- Using precision pneumatic components and solenoid valves to ensure excellent product quality.

规格参数 SPECIFICATION PARAMETERS					
型号 / Model	HP-CAP-2	印刷速度 / Printing Speed	8000~16000Pcs/hr		
瓶盖范围 / Bottle Cap Range	28~38mm	重量 / Weight	680kg		
钢板尺寸 / Steel Plate Size	250×100mm	机器尺寸 / Machine Dimensions	3100 X 1200 X 2300mm		
油盅尺寸 / Ink Cup Size	82×90×12mm	气压 / Air Pressure	5~7bar		
最大印刷尺寸 / Maximum Printing Size	120×80mm	电源 / Power Supply	220V/110V 50/60Hz 4.0kW		

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