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- Product Name: ASP-720/780/1020 Automatic Swing Cylinder Screen Printing Machine

#### **Characteristic**

With the combination of offset printing and screen printing, ASP-720/780/1020 machine can do spot UV varnish on printed materials. Also it can do single-color printing or overprint in color sequence on the materials such as golden and silver paper, printing transfer Paper, whiteboard paper, plastic film (polyethylene, polyester, polypropylene), sticker, and credit card etc. The ASP series screen printing machine is very popular in the industries of printing and packing, porcelain, transfer printing, glass, plastic, leather, electronic message, trademark, and advertisement as well. ASP-720/780/1020 machine is improved from the current models at home and abroad to make the operation more convenient, and guarantee the printing quality. With features as below:

1.The control system is monitor controlled by Mitsubishi transducer and Mitsubishi PLC. Overprint precision is less than 0.15mm.

With imported electric components and main drive mechanism, the machine is quiet and in friendly operation, and it guarantees the machine stabilize for a long time.

2.With the automatic paper continuously feeding unit, the machine can switch freely according to the thickness of printing products. The overturning paper collection unit makes the screen cleaning and unloading conveniently. The feeder back and forth moving can be fine adjusted.

3.The cylinder processed by Germany precision grinding machine keeps the same chromatic aberration. The back delivery plate up and down moving by the pneumatic system makes the plate move fast and convenient for operation to

improve efficiency. The gripper adopted the most advanced Germany technique ensures paper transfer with precision.

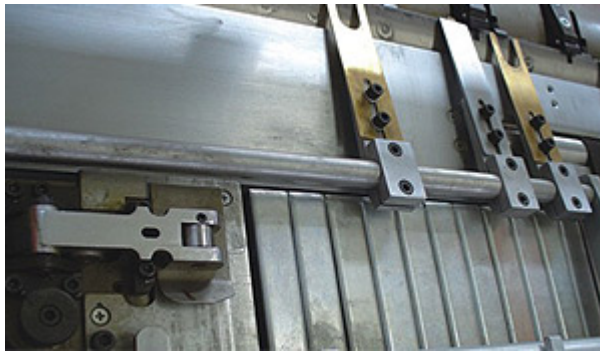
4.The squeegee with the locking device makes lock fast and securely, and the flo-coater can move to the left and right.

5.With the pneumatic locking device, makes the screen frame adjustment very simple, and operation in safety and security.

The ASP screen printing machine in line with SCT dryer and stacker, meets the requirements of the finishing and packaging as well as the standard transfer printing industries.



Back Lay , Gripper

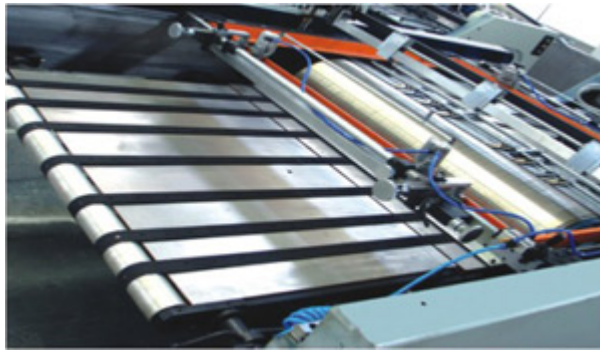


Side



Lay

Cylinder Processed by Germany Precision Grinding Machine



Back delivery

**Specification**

Model	ASP-720	ASP-780	ASP-1020
Max. Sheet Size (mm)	720x520	780x540	1020x740
Min. Sheet Size (mm)	350x270	350x270	560x350
Max. Printing Size (mm)	720x500	780x520	1020x720
Thickness Of Sheet (gsm)	120-250	120-250	100-300
Frame Size (mm)	880x880	940x940	1280x1140
Max. Printing Speed (p/h)	3000	3000	2800
Total Power (kw)	7.5	7.5	11
Machine Weight (kg)	3500	4000	4900
Dimension (LxWxH) (mm)	3980x1920x1310	3980x1980x1310	4570x2350x1310