

Intermittent Offset Label Printing Machine

Maximum web width	330mm
Maximum printing width	320mm
Maximum printing length	100~320mm
Thickness of substrate	0.1~0.3mm
Speed	30-200rpm(50M/min)
Max. unwind diameter	700mm
Max rewind diameter	700mm
Pneumatic requirement	7kg/cm ²
Motor rating	30kw/6 colors (Not including UV)
UV Power	4.8kw/color
Power	three phase 380V
overall dimension	9500×1700×1600mm
Weight	about 9 ton/6 colors

Optional device:

- Automatic ink roller washup system
- Remote inking system
- UV flexo Varnish
- Rotary die cut device
- Cold foil

Capabilities:

- Servo driven: Independent servo driven system in each unit to guarantee stable register at high printing speed.
- Printing unit: Use the most advanced inking system which has 23 inking rolls, four large diameter form rolls included and alcohol damping system to guarantee printing quality.

- Pre-register system: Based upon the printing length, log data into the sliding control station, each unit will automatically be adjusted to its ready position.
- Register system: Each printing unit can remote adjust register which includes lineal, lateral and skewing without stopping the press to save time and reduce the waste of substrate.
- Vacuum backflow control unwind: Vacuum backflow cylinder should be able to prevent scratches on the back of P/S label during intermittent motion.
- Joystickless: Fully automatic operation system including pressure adjustment, inking roll washup, roller impression, etc.
- Easy to operate: Equipped with sliding touch screen control station which can be moving around to increase the efficiency of operator.
- Printing size: Patented technology to minimize printing size to achieve larger scale of variable size printing.
- Control system: Apply electronic component from famous international brand to guarantee long term reliable operation.

Lubrication system: Centralized automatic lubrication.