RY-320&5 color FLEXO PRINTING MACHINE



Characteristics:

- 1. The main motor adopts imported converter to govern in a steep less way.
- 2. Feeding and discharging are controlled through magnetic powder brake and clutch (Japanese Mitsubishi auto tension controller).
- 3. Unhindered system is controlled by auto rectify sensor.

- 4. Adopt ceramic mesh distributor roller, which is characterized by durability, wear resistance, and corrosion resistance, The doctors can be Used, which is more efficient for reducing the times for changing in order to increase the production efficiency.
- 5. The printing unit can register in 360degrees. Each printing unit can indepen deftly gear and loosen to have the units continue printing.
- 6. The printing units are all equipped with a group of infrared dryers respectively.
- 7. Each IR dryer device of printing unit can interchange of UV dryer device.
- 8. The roofing device is adopted with a group of infrared dryers respectively.
- 9. The inking roller can automatically fall off at stoppage and transfer at low speed in order to keep the ink from being dry and solid.
- 10. The roll feeding, printing, auto infrared drying. Laminating and rolling can be processed in one processing. Lt is characterized by wide application, non-population of printing ink and fast drying, quick printing. So, it is an ideal printing machine for the commercial bill to print high Graded free adhesive trademark.

Main Technical Variables:

Web width	320mm
Print width	310mm
Unwind Diameter max	600mm
Rewind Diameter max	600mm
Press Speed max	60m/min
(Production speed depending on process, job etc.)	
Gear Pitch	1/8"
	(3.175mm)
Flexo Print Units (IR dryer):	4



Die-Cutting Units: number	1
Min.Max repeat	7" - 13.5"
Print Cylinder	
Web Guiding: number	1
Turn Bar: number	1
Lamination Unit: number	1
Waste Rewinder: number	1

Note:

Voltage	3 phase 380V, 50HZ
	Please kindly inform us if different
Diameter of air shafts	76mm
	Please kindly inform us if different
Diameter of printing plate	1.7mm
	Please kindly inform us if different
Diameter of plate mounting tape	0.38mm
	Please kindly inform us if different

The size of printing cylinder and ceramic anilox roller also need to inform us.