

Automatic Vial Sticker Labeling Machine Model PASAL-120



The Automatic Vertical Sticker Labeling Machine PASAL-120 is one of the most users friendly. The vertical sticker labeller machine is used for full/partial wrap around labeling on different size of round containers. Vertical labeling machine is capable of labeling up to 150 containers per minutes depending on products and label size. The automatic model is equipped with roller spacing device resulting in a simple operation with “No change parts required”.

Operation:

The round containers positioned on conveyor are released at equal distance by creating space between two containers with the help of roller spacing device. At the labeling point, an electronics product sensor senses container & releases a label from self adhesive label roll. If vial sticker labelling machine is equipped with batch printing device, batch printing device prints the batch no. & other matter on label while label is stationary between dispensing of two labels. The sensed round container moves on conveyor and picks the released label. Then the labeled container moves further through a rubber pressing belt & stationary rubber pad which ensures neat & perfect fixing of label on the container diameter.

Technical Specification:

Model		PASAL-120
Direction of Movement		Left to Right
Output/Hour*		3600 to 9000 Nos.
Electrical Specification**	Conveyor Motor	0.25 HP, 415 Volts, 50 Hz
	Pressing device Motor	0.25 HP, 220 Volts, 50 Hz
	Sticker Roll Servo Motor	6V DC
Height of Conveyor**		860 mm to 910 mm
Machine Dimensions**		1835 mm (L) x 600 mm (W) x 1450 mm (H)
Case Dimensions		2050 mm (L) x 800 mm (W) x 1650 mm (H)
Net Weight		350 Kgs.
Gross Weight		600 Kgs.