

Product Name :
Auto Feeding Stacking Conveyor

Product Code :
EQUP-MC20087-0085



Description :

Auto Feeding Stacking Conveyor

Technical Specification :

Automation Grade Automatic
Design Standard
Web Width Weight 75 600 mm 50 Kg Max
Capacity 1-50 kg per feet
Material Steel
Usage/Application Conveying
Power 200W
Voltage 230 Vac
Length 2 meter

High Speed Auto-Feeding Stacking Conveyor with Conveying System of size 300 mm width X 1.5 Meter long & 900 mm height Powder coated steel machine for automatically dispensing pouches, labels & cartons (Max. size 300mm X 200mm) from the stack at high speeds. This finds wide usage with the Ink Jet Printers & can be used to automatically feed large quantities of Labels, Pouches & Cartons at high speeds with guaranteed accuracy for picking of single item from the vertical or slanted stack. The labels, pouches or cartons are stacked on the slanting tray (Dispenser) for feeding, automatically picked up by the pick-up rubber friction insert, fed below the Print Head one by one via guide track and timing chain & stacked back in the collection tray automatically at very high speeds. This is a rugged Heavy Duty Stainless Steel Machine which can be customized as per design & requirement. The labels / pouches (& cartons) are stacked and automatically fed by slant magazine at speeds of 60 / 90 / 120 per minute.

Features:

- Fully automatic label/carton/pouch feeding unit, easy controls, nice and quick adjustments, compact size, counting arrangement (optional), high speed
- Suitable for most types of Labels & Cartons as in the Pharmaceutical Industries. Can also be used for dispensing PVC shrink sleeves*, pouches* & bags* but restricted by the size & thickness of film
- Fully Electro-Mechanical machine with parts of steel and sintered bronze to give years of maintenance free operation

Web Width / Weight	75 – 600 mm. / 50 Kg Max.
Max. Parent reel dia	400 mm
Max. Rewind reel dia	400 mm
Rewind Core diameter	32 & 38 mm. Std.
Max. designed speed	120 M / min.
Substrate	Foil/Film: 9-20 Micron
Motor	1 HP DC Motor with reduction gear box step less control drive.
Structural Fitting	M. S. Channel frame body with Mechanical clutch & break unwind / rewind system, unwind / rewind shaft & cones for printed material holding cores, for printed material holding cores, alu - Guide Roller & all other standard accessories



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