

Product Name :
Automatic Shrink Sleeve Applicator

Product Code :
KGLOB10271101



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available**

Description :

Automatic Shrink Sleeve Applicator

Technical Specification :

Electrical Rating 1.5 kW-2 kW,380 V AC,50/60 Hz,3-Phase
Change Parts Center Pillar,Worm
Output Available Up to 100,200,300
Container Size Dia 28 mm-125 mm,320 mm Height Max.
Length of Sleeve 30 mm-250 mm
Thickness of Sleeve 0.035 mm-0.75 mm
Label Material PVC,PET,OPS,PLA
Sleeve Roll Inner Dia Greater Than 4 Inch (101.6 mm)
Sleeve Roll Outer Dia 400 mm
Height of Conveyor 860-910 mm

Designed to insert sleeve with the desired position on various size and shape of containers. this unique model is suitable for the variety of industries with an opportunity to reduce labor and increase manufacturing rates. The machine having integrating functions of delivering & classifying containers, accurate cutting of label sleeving and proper positioning sleeve on a bottle. SVSSA 100/200/300 is constructed of sturdy welded steel frame completely enclose in S. S. sheet doors and aluminum alloy.

The unit consisting of sleeve roll loader-carrier assembly, Conveyor bottle separating assembly, Center pillar,

Bottle positioning mechanism, Cutter mechanism, Optical scanner, Controlling assembly and Brush assembly etc. This model operates with great simplicity, high efficiency and minimal maintenance with production capacity up to 300 BPM.

Silent Features:

- Rigid Structure constructed SS and anodizing aluminum alloy.
- The fully automatic machine with speed up to 300 BPM.
- No bottle no sleeve.
- Statics Charges elimination system for accurate sleeve placement.
- Totally PLC Control system.
- No Tools required for changeovers from one size bottle to another.
- The servo-based high speed with accurate length sleeve feeding and rotary sleeve cutter system.
- Online speed can vary & fully synchronized with all mechanism.
- Suitable for a various shape of Glass, Plastic, Pet, Tin, Corrugated Containers.

Optional Features:

- Sleeve Labe Roll Empty: Machine stop with Alarm.
- Missing sleeve label: Machine stop with alarm or online
- pneumatic operated product rejection system.
- Tower light: Indicate the status of a process.
- Online Printer.