106 Fabric Belt Labeler

The APS 106 Fabric Belt Labeler is a revolutionary automatic pressure sensitive labeler designed for efficient label application onto containers. It applies single labels, adhering to contact on containers. These self-contained units include all the needed components, ready for user-friendly operation.

The labeler is designed with a fabric belt to assist in labeling low profile or unstable containers that are affected by the flexible chain link on the standard APS or PSA series labelers. The fabric belt will help in not marring or scratching high gloss cosmetic bottles during the labeling process.

The labeling machines feature a high-torque digital drive system for precise label application, ensuring reliability with low maintenance. A variable speed conveyor handles speeds up to 175 containers per minute, perfect for high-volume production. These labelers also have a full wrap station, maintaining smooth label application without wrinkles or creases; an accurate non-contact photo eye detection system ensures labels are placed correctly on each container.

One of the standout features that is included is Labelettes's Auto Label Learn software. This software allows operators to make real-time adjustments to bottle and label settings using touch screen controls. This feature streamlines changeovers and reduces production downtime.



The labelers accommodate plastic, metal, fiber, and glass containers, offering versatility for diverse packaging needs. The APS-106-F Series Labeler provides a comprehensive automated labeling solution for various industries. Their capacity to manage diverse label sizes, materials, and high-speed operations, along with user-friendly software for quick adjustments, adds value to packaging lines seeking efficient and reliable labeling processes.

Recommended Products this machine can label

This labeling machine can apply labels to a wide variety of round containers made of plastic, glass or metal. These labeling machines are commonly used for applying labels onto containers in the following industries: Beverages, Pharmaceuticals, Cosmetics, Personal Care Products, Cleaning Products, Cooking Oils, Sauces, Health and Beauty Products. Liquid Medicines, Chemicals, Solvents, Ink, Pigments, Food Products, Adhesives, Glues, Pet Care Products, Industrial, Automotive Fluids, Liquid Fertilizers, and Art & Craft Supplies.



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Features:

- AUTO LABEL LEARN[™] (AUTOMATIC LABEL SETUP)
- LABEL HEAD DISPENSES UP TO 5.75" TALL LABELS
- TOUCH SCREEN CONTROL SYSTEM WITH JOB MEMORY
- HEAVY DUTY CONSTRUCTION FOR 3 SHIFT OPERATIONS
- SANITARY STAINLESS-STEEL FRAME
- EASY ADJUSTING HAND WHEELS FOR OUICK SETUP
- FULLY SYNCHRONIZED CONVEYOR / LABEL HEAD, WITH 8 DIFFERENT SPEED SELECTIONS
- HEIGHT ADJUSTABLE CONVEYOR
- MAXIMUM ROLL DIAMETER OF 13.5"



- HOT STAMP CODER
- PNEUMATIC SEPARATOR
- 3 ROLLER SYSTEM (REGISTRATION & LONG LABELS)
- CLEAR LABEL SENSOR





Specifications:

Height: 45" (114.3 cm) **Length:** 72" (182.9 cm)

Depth: 41-53" (104.1-134.6 cm) **Weight:** 527lbs. (239.04 kg) **Labeling Speed:** Up to 175 CPM

Electrical Requirements: 110VAC – 10 AMPS (220VAC Optional) **Label Direction:** Left Side Off Outside Peel (counter clockwise)

Base Paper: Opaque or Translucent **Reel Inner Diameter:** 76mm (3") **Reel Outer Diameter:** 375mm (14.76")

Interval of Label (between label): Min: 3 mm (1/10") or More

Width of Base Paper: Label Width + 4 mm Width of Label: 70H Label Head -10~70 mm Length of Label: 15 ~ 300 mm (Standard)

