CRYOVAC®
BRAND FOOD PACKAGING

DESCRIPTION

The AutoPrint 120 Offline Print-On-Demand Printer revolutionizes bag printing for food processors with an on-demand, print solution for single color, simple graphics, export, and date code operations. This revolutionary printing system drives packaging and labeling efficiency by operating off the production floor at speeds of up to 40 to 75 bags per minute and includes the Easy Dispense 100 Roll-Serrated Bag Dispenser. The Easy Dispense 100 is a washdown-safe bag dispenser positioned upstream on the packaging line that delivers printed bags to operators, saving time and space. The AutoPrint 120 includes four Easy Dispense 100 units to support multiple production lines and products.

This innovative bag printer is engineered to work with roll-serrated CRYOVAC® brand Print-On-Demand Shrink Bags, ensuring versatility for a wide range of products. Users can load and add digital labels through the convenient intuitive interface to select and print directly onto the bag. Gain the flexibility to print what you need when you need it with the AutoPrint 120.
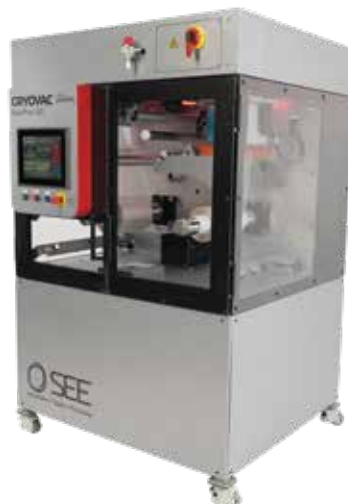
KEY BENEFITS

Operational Efficiency

- Offline bag printer that can support multiple production lines and products
- Operating at speeds of up to 40 to 75 bags per minute and a 100 fpm line speed
- Engineered to work with CRYOVAC® brand Print-On-Demand shrink bags up to 30 inches long and 18 inches wide
- Ergonomic design simplifies a quick and easy startup process
- Efficient color ribbon changeover process between print runs
- Digital label printing reduces labor needs for label application
- Improves inventory management for warehouse space savings

Package Optimization

- Prints in an area up to two inches wide and eight inches long
- Convenient intuitive interface allows users to load and select digital labels to print directly onto the bag

Brand Experience

- Prints in 3 distinct colors – black, red, and blue (colors cannot be mixed and matched on the same print job)

TECHNICAL DATA

MACHINE DIMENSIONS

HEIGHT: 77" (1955 mm)
WIDTH: 50" (1270 mm)
DEPTH: 51" (1295 mm)

WEIGHT:

WEIGHT: 1350 lbs (612 kg)

PACKAGE SIZE

FINISHED BAG SIZE
WIDTH: 8" - 18" (203 mm - 457 mm)
LENGTH: 16" - 30" (406 mm - 762 mm)
BAG TYPE: CRYOVAC® brand Print-On-Demand roll-serrated shrink bags

SPEED

VARIABLE SPEED: 40 to 75 ppm depending on bag length (100 fpm line speed)

UTILITIES

ELECTRICAL: 200-240VAC, 1 PH 50/60 Hz, FLA 8A
AIR: 90 PSI, 2 SCFM, 1/4" dia. line

LINE LAYOUT EXAMPLE

Aerial View

28
CLEARANCE FOR DOORS

42
REQUIRED
WORKING CLEARANCE

Front View

77

73
DISCONNECT
HEIGHT

ENCLOSURE COVER PANEL
IS TOOLED ACCESS AND
LIFTS OFF

32in
[815mm]

25in
[628mm]
INTERLOCKED
DOORS

50in
[1261mm]

Side View

46in
[1157mm]

51in
[1291mm]