

BL101B Automatic Bag Loader®

Description

The Cryovac® BL101B is a fully automatic bag loader specifically designed for loading individual or multiple cuts of meat products into Cryovac® taped shrink bags. The BL101B provides a smooth operation which eliminates the repetitive and labor intensive process of loading product into bags by featuring automatic advancing and opening of taped bags and a high speed belt to insert product into the opened bag. The Sealed Air Food Care Cryovac® packaging system including a bag loader, rotary vacuum chamber, shrink tunnel and proprietary Cryovac® Oxygen Barrier shrink bags creates the ultimate finished package to protect and highlight the product. The BL101B also has a service plan option.

Key Benefits



OPERATIONAL
EFFICIENCY

- Eliminates labor required to load product into bags
- Eliminates labor positions that are prone to injuries and repetitive motion
- Flexibility in production as able to run a variety of bag sizes
- High product loading accuracy with servo drives
- Optimal Hygiene with full wash down and stainless steel construction
- Right hand and left hand versions available



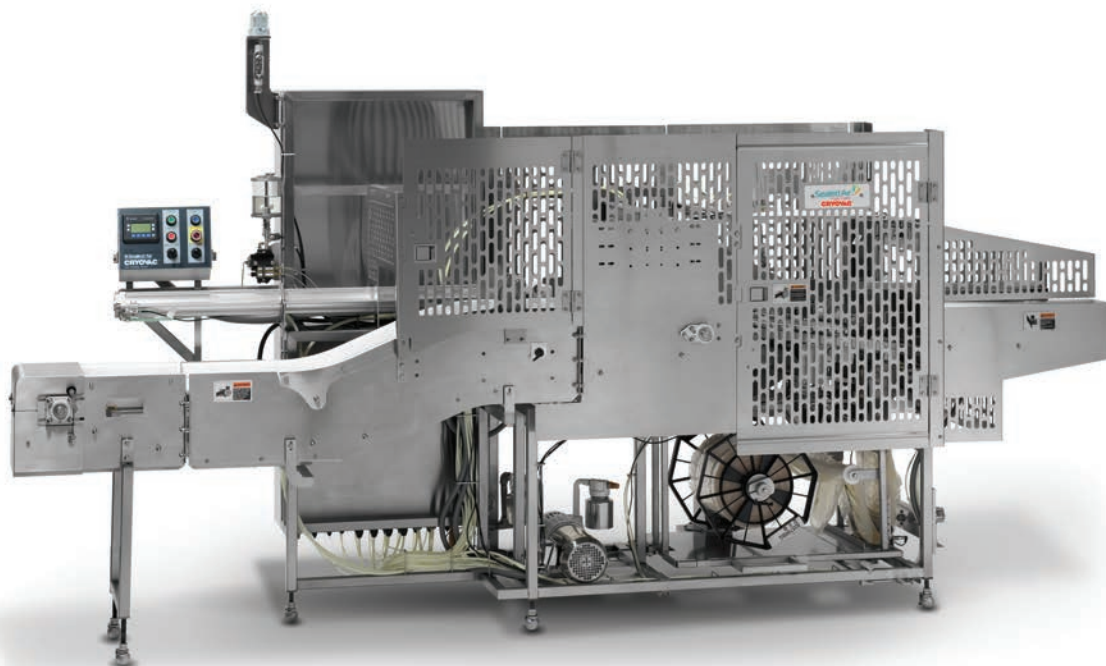
FOOD
SAFETY

- Reduces the risk of contamination by reducing human contact
- Utilizes Cryovac® Oxygen Barrier Bags which provide superior oxygen barrier and aggressive sealant technology to protect your product from the outside environment



SHELF LIFE
EXTENSION

- When used with Cryovac® Oxygen Barrier Bags and vacuum packaging, protects the product's freshness, color and flavor throughout distribution



Technical data



Machine Dimensions

Height: 64" (1625 mm)
Length: 144" (2658 mm)
Width: 121" (3074 mm)
Loading Conveyor Height: 38 3/8" (975 mm)
Exit Conveyor Height: 43 5/8" (1108 mm)



Material Dimensions:

Bag Width: 9" – 14" (229 mm – 356 mm)
Bag Length: 14" – 24" (152 mm – 610 mm)

Product Dimensions:
Length: Max 17 1/2" (445 mm)
Width: Max 10" (254 mm)



Weight

Weight: 2000 lbs. (907 kg)
Construction: Stainless Steel



Utilities

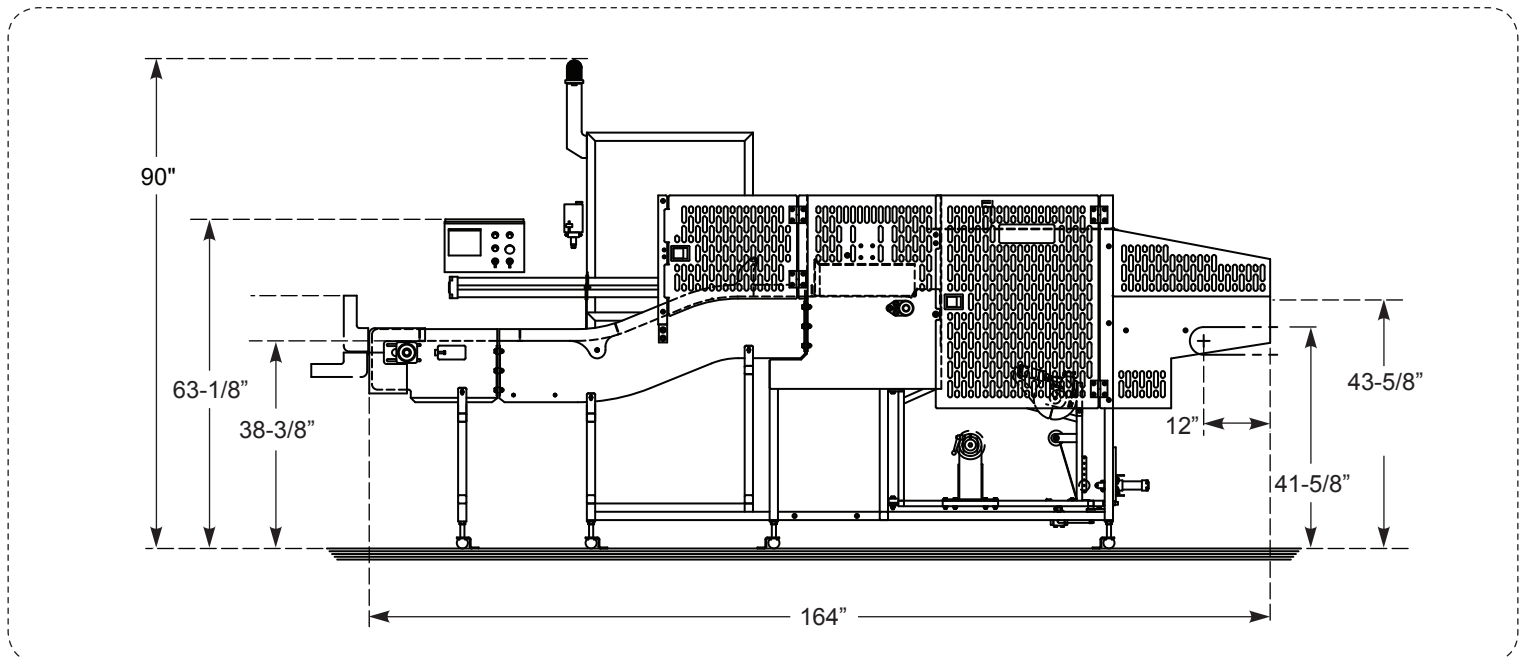
Electric: 460V, 60 Hz, 3-Phase, 10 AMP
Air: 100 psig, 20 scfm, 3/4" line



Working Speed

Up to 15-17 cycles per minute

Line layout example



Contact

sealedair.com/foodcare