

Model 92-I

PINCH BOTTOM BAG SEALER / CLOSER

Provides an effective double closure of pinch bottom open mouth bags. First, the bag's inner ply is sealed - then the machine activates the pre-applied hot melt adhesive, folds the top flap against the face of the bag and compresses to set the closure; providing a strong, attractive package.

New Features!

- A/B Powerflex AC Variable Frequency Drive (VFD) for belt speed adjustments. Includes keypad operator interface.
- Simple tool-less adjustment of belt pressure allows "squealing" to be easily tuned out.
- Single touch belt breakaway for instant bag removal.
- Optional powered height adjustment.
- Interlocking safety switches on operator guards



Belt breakaway feature



Powered height adjust feature

Time Tested. STONEPAK is the direct descendant of St. Regis, the company that developed the pinch bottom bag and closer in 1963.

Effective. Proper closure results in the strongest multiwall shipping sack available. There are no needle holes to weaken the bag, and no taped ends or thread tails to snag and rip the bag.

Accessible. The machine covers pivot for easy maintenance access. The drive section pivots up to provide easy access to the compression belts. The primary fold-guide hinges up and away from the hot air plenum with a simple hand lever. Most maintenance can be performed by the machine operator.

Reliable. The final fold-guide is heated so that hot melt adhesive will not stick to it, greatly minimizing maintenance requirements.

Easy to use. The inverted V-guide with clear plastic front allows the operator to see what he is doing and provides for proper bag alignment.

Fully Guarded. The infeed area where the operator normally works is protected with solid metal guards. For visibility and safety, the top and front of the machine include perforated metal hinged guards.

Features:

- Low wattage air heater with factory-set air regulation for constant flow and pressure
- Heated final fold guide to reduce hot melt build up
- Wide stance pedestal provides stability
- Rack and pinion height adjustment
- Variable frequency drive allows synchronized registration between closer and conveyor
- Primary fold guide pivots to allow easy access to plenum chamber for inspection and cleaning
- Direct drive assemblies pivot for routine maintenance
- Cast aluminum sealer bar heaters provide maximum heat transfer
- 40 inch long sealer bar assembly allows for lower temperatures and faster speeds
- Filter/Regular assembly with lockable disconnect
- NEMA 12 controls with lockable disconnect switch

Options

- Pulsating bag top seal cleaner
- Bag top printer
- Bag conveyor VFD controls
- Explosion proof drive motor
- Step-down transformer for other than 230 volts
- Powered height adjustment

Technical Specifications

Air Requirements:

- 7 scfm at 80 psig (for bag top cleaner option only)

Bag Capacity:

- Full range of pinch bottom bag sizes

Electrical Requirements:

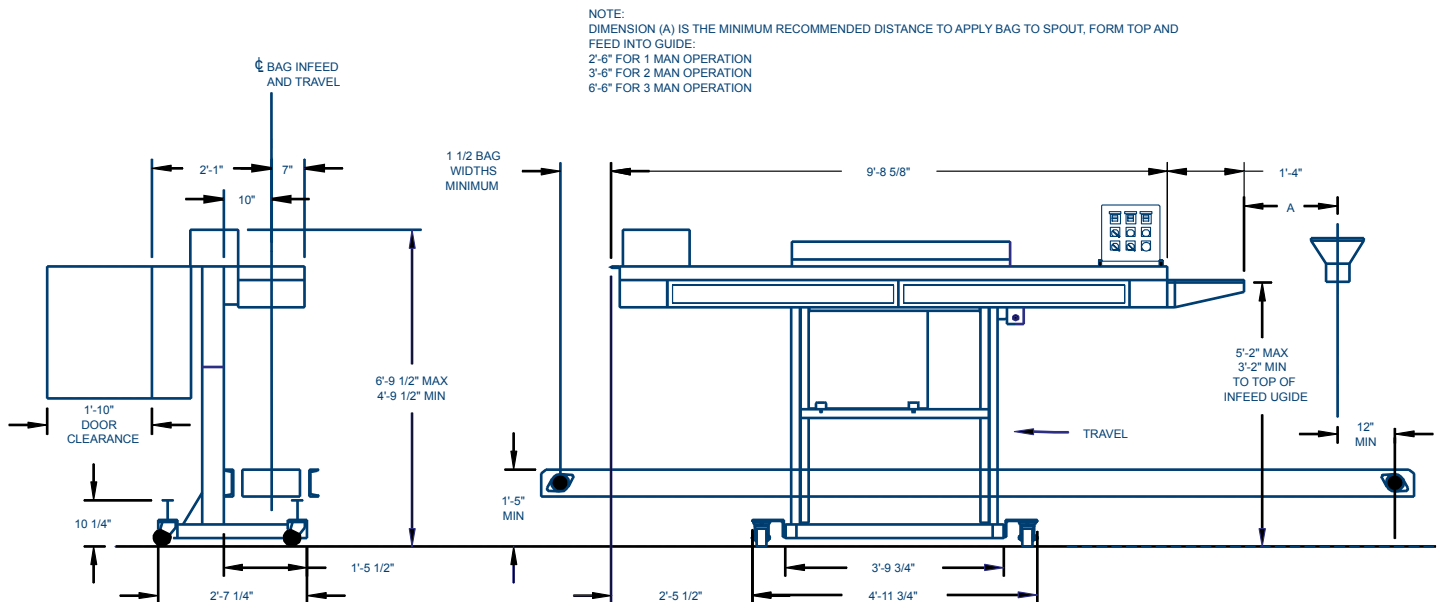
- 230 V, 3 ph, 50/60 Hz, 45 amps

Shipping Weight:

- 1,500 lb (approximate)

Rates:

- Up to 30 bags per minute



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