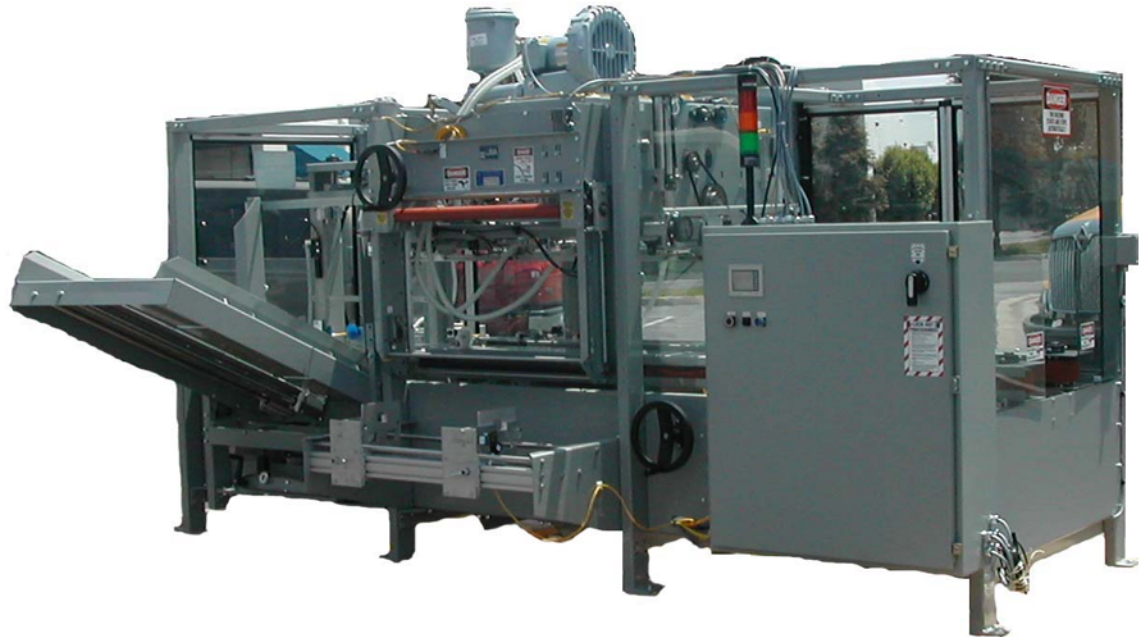




T.A.D. Packaging Machinery, Inc. PBCL-32ET Automatic Case Erector Poly-Bag Liner



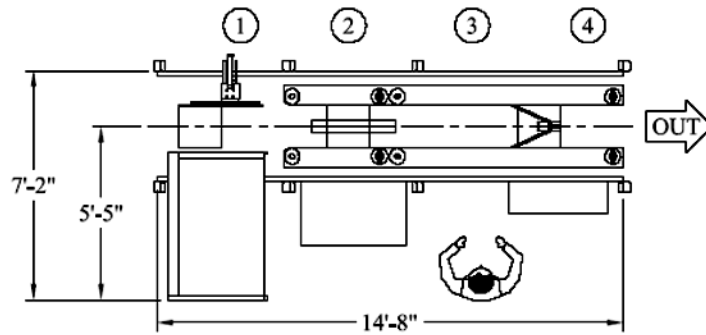
The T.A.D. Packaging Machinery, Inc. model PBCL-32ET automatic case erector poly-bag case liner is designed with your floor space and operating environment in mind. Changeover from one case to another is easily performed via a few adjustments while its small size makes it a comfortable fit on your production floor. The machine can run up to -dependant on case size - a maximum speed of 12 cases per minute.

The machine opens the case via opposed vacuum cups to "pull" the case open to assure consistent and reliable case erection. The case proceeds to the lining station where bag is fed, cut from the roll, opened and cuffed over the open flaps of the case. Bag web control is assured via dual feed rolls; one set for feeding the "dancer" roll and another to feed bag into the case. Bag roll supply rests in a cradle with no need of a spindle to reduce the time of bag replenishment.

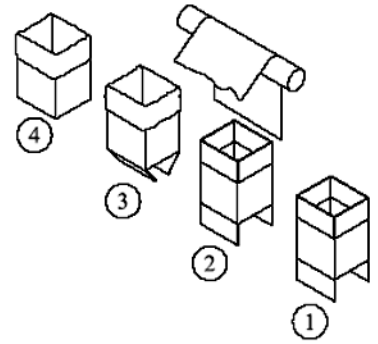
Bag opening is performed via dual vacuum blocks that assure opening of bags while providing a non-pinching surface so bag tearing does not occur. An induced vacuum from the bottom of the open case "draws" the bag into the bottom and sides of the case "lining" it with poly thus removing the risk of the bag becoming drawn into the case during the filling process. Cuffing of the bag is performed last so the bag does not tear over the open flaps.

After bag insertion the case's flaps are closed and pressure sensitive tape is applied. The finished case is discharged to your conveyor ready for filling.

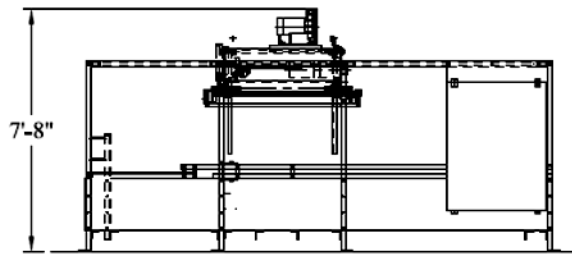
Allow us to show you how the PBCL-32ET Automatic Case Erector Poly-Bag Case Liner can be the solution to your needs.



PLAN VIEW



- ① PULL CASE FROM HOPPER AND OPEN
- ② FEED BAG AND LINE CASE
- ③ APPLY GLUE AND CLOSE FLAPS
- ④ DISCHARGE CASE TO CONVEYOR



ELEVATION VIEW

CASE SIZE RANGE			
	LENGTH	WIDTH	DEPTH
MINIMUM	9"	9"	6"
MAXIMUM	21"	15"	16"

STANDARD FEATURES

- Powder coated steel frame.
- Angle fed case magazine.
- Bag roll cradle.
- Pressure sensitive tape closure.
- Allen-Bradley Micrologix 1500 PLC.
- Monochrome operator interface.
- 24VDC controls.
- Guarding with monitored safety circuit.

OPTIONAL FEATURES

- Low tape supply sensor/alarm.
- Low case supply sensor/alarm.
- Low bag supply sensor/alarm.
- Low air supply sensor/alarm.
- Hot melt closure.



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