

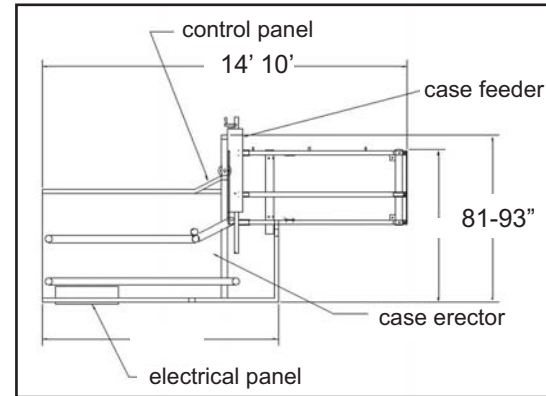
Automatic case former:

Machine style:	Single frame automatic case erector with powered case magazine.
Seal option:	Tape or hot melt glue.
ACF-32 case size: Max K/D length 32"	12" x 9" x 6" (L x W x H) min. 12" x 12" x 6" (L x W x H) min. square box 23" x 9" x 40" (L x W x H) max. 16" x 16" x 40" (L x W x H) max. square box
ACF-42 case sizes: Max K/D length 44"	14" x 9" x 8" (L x W x H) min. 14" x 14" x 8" (L x W x H) min. square box 25.5" x 18.5" x 40" (L x W x H) max. 22" x 22" x 40" (L x W x H) max. square box
Speed:	Up to 14-16 cases per min., automatic mode by photo eye control/manual mode running.
Voltage:	Electric 230/460v 3ph - 60Hzt (all voltages available to meet customer need.
Air requirements:	80-100 PSI 3/4" supply, clean, dry and un-lubricated air.
Construction finish:	Heavy duty welded frame with internal aluminum, zinc plated/painted components.
Case magazine:	Low level horizontal powered, indexing case magazine.
Magazine capacity:	190 single wall cases, 140 double wall cases.
Size change:	Easy size change in about 3 min. by means of adjusters with quick release assemblies.
Case handling:	Left or right handed to customer requirement.
Weight:	2500 lbs.
ACF-32 table height:	26" min. 34" max.
ACF-42 table height:	26" min. 34" max.

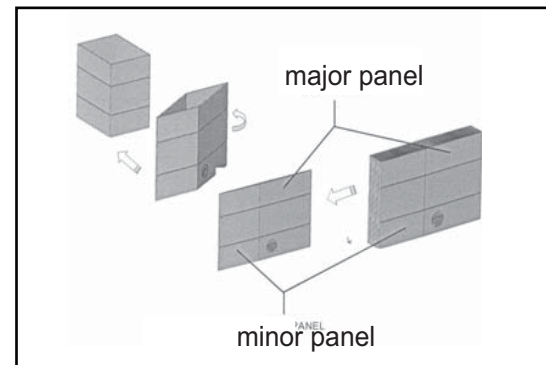
Specifications for case former:

Operator interface:	Allen-Bradley panel view text display.
Motor/gear boxes:	SEW 1/2 HP motor.
Controls:	Allen Bradley MicroLogix 1500 PLC controller in NEMA 4 enclosure.
Disconnect:	Lockable main disconnect.
Pneumatic:	Norgren power valves and cylinders.
Optional head:	OK Blue Max taping head for 2" wide or 3" wide tape.
Tape signals:	Low tape and low box alarm.
Hotmelt signals:	Nordson.
Full interlocked guarding.	Lexan.

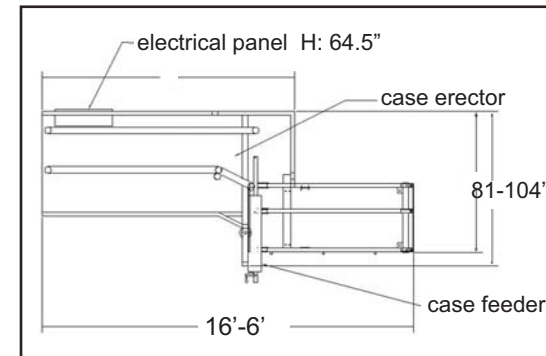
ACF-32 (Right Hand Machine)



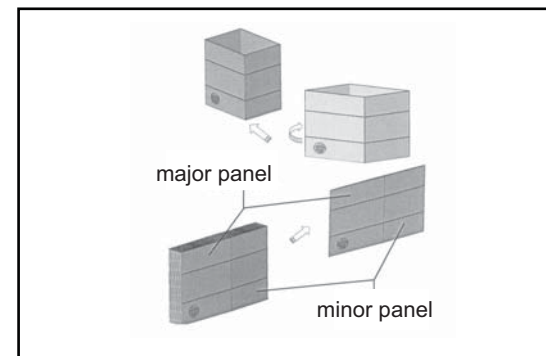
Right hand box: requires right hand machine.



ACF-42 (Left Hand Machine)

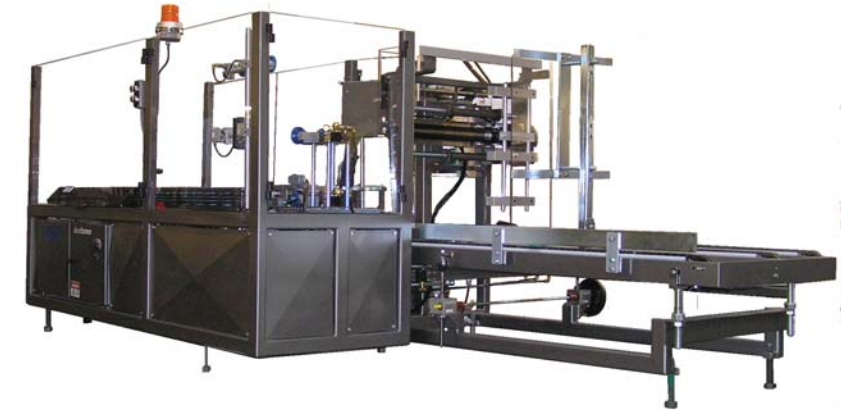


Left hand box: requires left hand machine.

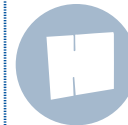


FOR ALL ADDITIONAL INFO CONTACT FACTORY. 408-995.5811

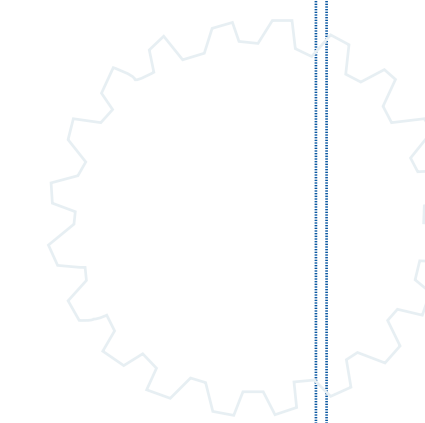
K&R
EQUIPMENT INCORPORATED



ACF™
AUTOMATIC CASE FORMER



- Tough box performance.
- Bottom tape or hot melt.
- Allen Bradley PLC.
- SEW motors & gear boxes.
- Norgren valves & cylinders.
- Power flaps closure.
- OKI "Blue Max" taping heads.
- Full Lexan interlocked guarding.



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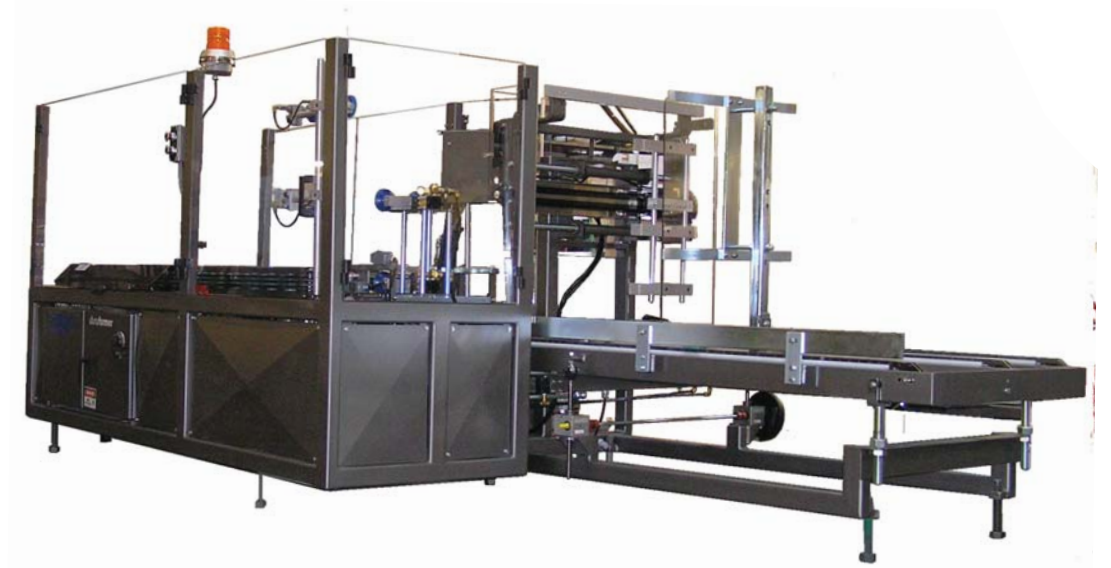
1110 N. Seventh Street San Jose, CA 95112 tel: 408-995-5811 fax: 408-995-0512



The Automatic Case Former by K&R is specially designed to handle tough Double Wall and Square Box applications. One case at a time is shuttle-fed to an erecting station. Suction cups hold the opened case stable while the minor flaps are folded. Conveyor belts grip the case while the suction cups release for case transport to the major flaps power folders and **taping device or hot melt system**. Case is sealed at the bottom and exits machine. For smaller boxes, the ACF-32 is **also available** in the same heavy duty platform to meet the needs of your toughest applications.

K&R also offers:

1. The Poly Bag Inserter which erects and squares K/D cases, inserts poly bags into the case, and bottom seals the case as it exits the machine.
2. The Poly Bag Decuffer Top Sealing System, which mechanically de-cuffs and folds the poly bag to form a double plastic cover over the product. The case flaps are then folded and sealed with tape or hot melt adhesive.



- Air - 0.3 cu. ft./cycle at 80 psi, clean, dry air.
- Electrical Supply - 230/460v - 3ph - 60Hz (all voltages available to meet customer need).
- Allen-Bradley PLC standard.
- Sensor to monitor case supply on customers exit conveyor.
- Low case supply alarm.
- Low tape supply alarm.
- Uncut tape/machine stop feature.
- LEXAN guarding with electrical interlocks to meet standard safety requirements.
- Approximate case feed magazine capacity - 190 single wall cases. 140 double wall cases.

Available in Right or Left Hand models.
Hot Melt case bottom closure available.

