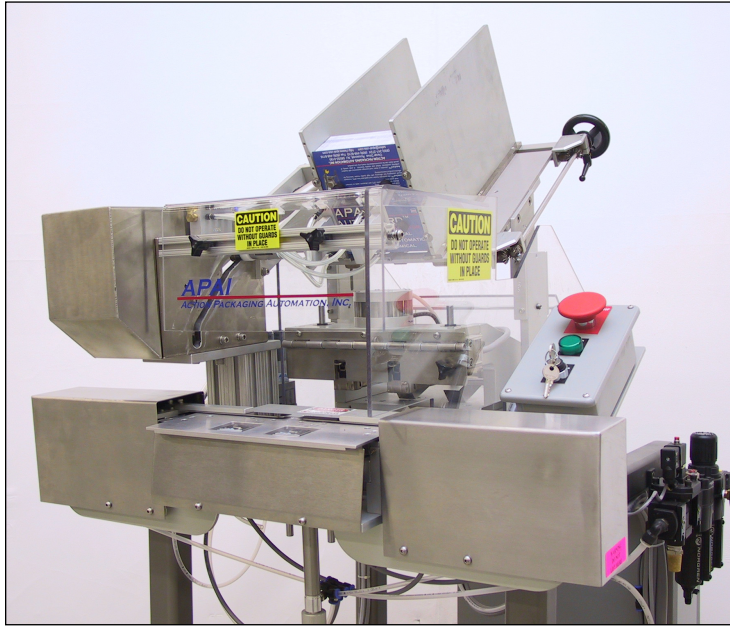
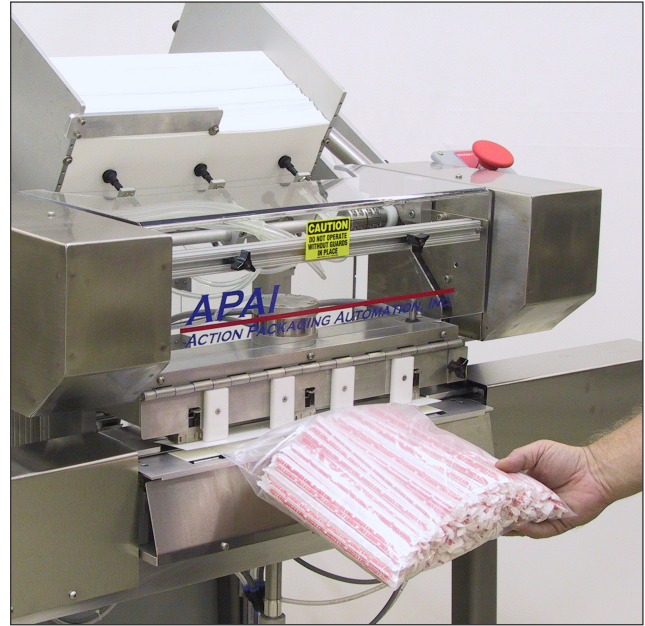


APAI

AUTOCARD™



Standard AutoCard™ ST



AutoCard™ ST Jumbo

AUTOCARD OVERVIEW

AutoCard™ is an automatic header card applicator from APAI, which increases pouch packaging line efficiency with high quality header fastening for effective product merchandising.

The AutoCard™, provides a clean, neat package appearance with headers uniformly positioned, folded and reliably fastened. A wide variety of pouch sizes can be accommodated for almost any pouch-packaged product.

AutoCard™ is available in both staple and heat seal models to handle nearly any header card application.

HOW THE AUTOCARD WORKS

Header cards are automatically transferred from the **AutoCard's** hopper to its sealing station by a vacuum pick-up arm. The header is held in position by a pair of folding arms and a vacuum plate. The pouched product is placed by the operator into the lower half of the header card fold and the fastening cycle is then initiated. The AutoCard completes the header fold and the header card is automatically fastened to the pouch with either staples or a thermal seal. The completed product is removed by the operator as soon as the folding arms retract. The machine then picks another card, places the card on the vacuum table and folds it to 90 degrees. The 90 degree folded card then waits at that position for the operator to initiate the next cycle.

HEADER CARD APPLICATOR

- Easy to Operate - speeds up to 3 to 4 times faster than manual header application techniques.
- Quick payback in less than 6 months by increasing labor productivity.
- Accurate, uniform header card placement and fastening improves product presentation and appearance of packaging.
- No Card - No Staple/Seal, the AutoCard™ automatically refeeds if card is not detected.
- PLC Controlled with variable speed capability.
- Efficiency for short runs - the AutoCard is easily adjustable to handle multiple header card sizes.
- Cards are held in place using mechanical arms and vacuum plates. Each card size requires a vacuum plate tooling.

The standard APAI **AutoCard™ ST** is equipped with dual pneumatically powered 1/2" (0.020 mm) staplers, each holding 10,000 staples per roll. The **AutoCard™ ST** can be equipped with one to four staple heads for versatility.

The standard APAI **AutoCard™ HS** is equipped with a constant temperature heat seal, which is capable of sealing the a pre-coated header card to a pouch package or seal-compatible product.

Automatic Header Card Applicator

APAI AUTOCARD

HEADER CARD APPLICATOR SPEEDS PACKAGING

AutoCard™ ST

Accepts 8-20 pt. board header cards.
Cards must be pre-scored and pre-punched.

AutoCard™ ST Operation

Foot switch activated, pneumatically powered 1/2" (12.7 mm) staples, join any type of header to a pouch (Model # designates number of staples).

One to four staples may be applied to each card.

AutoCard™ HS

Accepts both pre-scored 8-20 pt. coated board and coated paper cards with flat or perforated fold.
Punches hole in card during sealing process.
Standard date/lot coding by metal slug inset.

AutoCard™ HS Operation

Foot switch activated, the header card is affixed to the pouch with a continuous 1/2" (12 mm) high tamper-evident thermal-type seal across the width of the header card. Custom seal shapes are available.

Card Hopper

Hopper holds 12" (305 mm) of cards per loading.

Standard Pouch Placement & Removal Height:

Designed for seated operation at 30" (762 mm).
Other heights available on request.



AutoCard™ HS Heat Seal

	AutoCard™ ST	AutoCard™ ST Jumbo	AutoCard™ ST Double	AutoCard™ HS	AutoCard™ HS Double
Fixation Method	1-4 Staples	1-4 staples	1-2 staples/card	Constant Heat Seal	Constant Heat Seal
Card Width	2 1/2" to 8" 63.5 to 203 mm	8" to 18" 203 to 457 mm	2 1/2" to 8" each card 63.5 to 203 mm	2 1/2" to 8" 63.5 to 203 mm	2 1/2" to 8" each card 63.5 to 203 mm
Card Height (folded)	1 1/2" - 3"	1 1/2" - 6"	1 1/2" - 3"	1 1/2" - 3"	1 1/2" - 3"
Card Thickness	8-20 pt. board	8-20 pt. board	8-20 pt. coated board or paper header	8-20 pt. coated board or paper header	8-20 pt. coated board or paper header
Card Type	Pre-scored and pre-punched	Pre-scored and pre-punched	Pre-scored and pre-punched	Pre-scored	Pre-scored
Cycles/Min	25 cycles/min	15 cycles/min	25 cycles/min Two Cards/cycle	25 cycles/min	25 cycles/min Two Cards/cycle
Fold Type	Equal length or long back/short front	Equal length or long back/short front	Equal length or long back/short front	Equal length or long back/short front	Equal length or long back/short front
Electrical	120 VAC 2 A	120 VAC 2 A	120 VAC 2 A	120 VAC 2 A	120 VAC 2 A
Air	80 PSI @ 8 CFM	80 PSI @ 8 CFM	80 PSI @ 8 CFM	80 PSI @ 8 CFM	80 PSI @ 8 CFM
Machine Size	36" W x 40" D x 60" H (91 x 102 x 152 cm)	48" W x 40" D x 60" H (122 x 102 x 152 cm)	48" W x 40" D x 60" H (122 x 102 x 152 cm)	36" W x 40" D x 60" H (91 x 102 x 152 cm)	48" W x 40" D x 60" H (122 x 102 x 152 cm)
Machine Weight	300 lbs. (136 kg.)	350 lbs. (159 kg.)	350 lbs. (159 kg.)	300 lbs. (136 kg.)	350 lbs. (159 kg.)

APAI

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Contact APAI with confidence for expert application assistance and to obtain details on economical, cost-effective machines built to meet your packaging needs.
NOTE: Specifications and appearance may change without notice.