



SUPERTAPER
ST1A



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AUTOMATIC CASE SEALER

TAPE OR HOT-MELT

Low maintenance machinery for high efficiency

The Supertaper ST1A Automatic Case Sealer is a premium grade automatic case top taper or hot-melt sealer. The system folds the top case flaps and closes them with tape or hot-melt glue. Unique features of the machine include stainless-steel exterior finish, full interlocked guarding, heavy-duty construction, resilient side belts, and tape monitoring system. The ST1A can be integrated into a Packaging Line for optimum efficiency and throughput.

Heavy-Duty & Accurate

- STAINLESS-STEEL CONSTRUCTION
- TOUCHSCREEN CONTROLS WITH ALARMS
- TAPE OR HOT-MELT GLUE SEALING
- WIDE RANGE OF CASE SIZES
- CUSTOMIZED FOR EACH APPLICATION



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TECHNICAL SPECIFICATIONS:

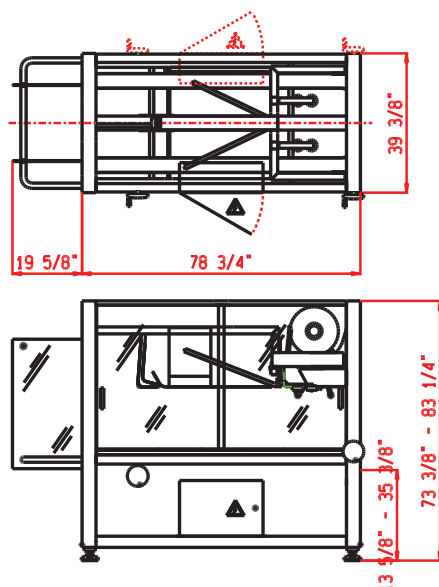
Case Range:	8.00" x 5.00" x 3.00" (L x W x H) min. 24.00" x 20.00" x 24.00" (L x W x H) max.
Line Height:	Adjustable from 25.00" - 35.00"
Belt Speed:	78ft/min (23.8m/min)
Tape Applicators:	OK-55 high-quality, light-weight taping heads with open tape feed path, suitable for all standard 2" wide pressure sensitive tapes up to 14" roll diameter.
Electric:	3 Phase Voltages to requirement.
Pneumatic Requirements:	80-100psi (6-8 bar), clean & dry air.
Controls:	Allen Bradley or Siemens PLC with touch screen display & alarms.
Finish:	Stainless-steel frame, covers and electrical enclosure.
Machine handling:	Right to left, or left to right

FEATURES

BENEFITS

1 - 2 - 3 size adjustment:	Self centering and linked adjustments provide easy size changes in 3 steps for maximum flexibility.
Fast tape roll changes:	Completely open tape feed path and light weight OK-55 taping heads provide operator friendly loading of the rolls of tape in seconds.
Designed for automatic lines:	Standard features include PLC controls, in-feed gate or conveyor, out-feed control photo eye, low tape and no tape signals, stack-light and full interlock guarding.
Floating top taping head and folding arm:	Compensates for variations in case height and underfilled/slightly overfilled cases.
Heavy duty motors & resilient side belts:	Suitable for the most demanding applications and bulging cases.

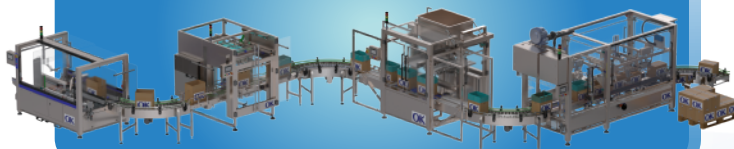
ST1A DIMENSION DRAWING



ADD-ON OPTIONS

- Counters on the adjusters.
- Motorized height adjustment.
- Heavy-duty casters.
- Flap folding system for bag-in-box applications.
- Ethernet card.
- Powder coated machine.
- Sealing with hot-melt glue.
- Conveyor Systems.
- Sealing with both tape and glue.
- In-feed & discharge conveyors.

**NEED A COMPLETE PACKAGING LINE?
WE'LL DESIGN & MANUFACTURE IT.**



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