

Thank you for your interest in **Little David** Case Sealers by **Loveshaw**. Here is your recently requested pricing for a Model **ABAL Model 100** semi-automatic uniform side belt drive case taping machine. This machine will receive from your operator your uniform sized regular slotted containers. The case will be processed and 2" wide pressure sensitive tape of commercially good quality will be applied to the top and bottom center seam with leading and trailing tape tabs of 2-1/4" to 2-1/2". A side belt drive system will propel the case through the sealing process. The case will then be discharged onto your exit conveyor. The **ABAL Model 100** which we propose will accept uniform sized regular slotted containers within the following dimensions:

	<u>Length</u>	<u>Width</u>	<u>Height</u>
Max:	Inf	20"	20"
Min:	6"	4-1/2"	3-3/4"

We propose production speeds of this equipment to be approximately fifteen (15) containers per minute based on a 24" long case. However, throughput speeds of a semi automatic machine can only be based on operator efficiency and length of time necessary for packing. The product inside the case or void fill material must support all flaps and panels on the cases to be processed. Any void or overfill conditions will result in box jams and/or poor tape application. It is understood that all cases to be processed will be new and of sound integrity. Damaged or ripped corrugated will inhibit tape heads from applying tape consistently and effectively.

Price Includes:

- semi automatic uniform case sealer
- side belt drive
- 110 volt/single phase electric's
- removable and interchangeable 2" wide tape cartridges
- 28" conveyor height adjustable up to 36"
- roller bed base
- dual mast construction
- MK IV tape heads
- compact 30" wide x 30" long frame
- casters
- top squeezer
- infeed roller bed pack table

The delivery of this **ABAL100** machine can be made in approximately one (1) week from receipt of a firm order. This quotation is valid for 60 days from date issued. Thank you for giving us the opportunity to bid for your business.

Price, FOB, S.Canaan, PA Freight Collect

\$2,695.00

(plus applicable sales, use, privilege or excise taxes and Federal, State or local, if any)

Installation:

Installation, training & service will be provided by the local distributor at prevailing rates.

Terms:

Net 30 days.

Available Options:

A. Roller bed infeed pack table	included
B. Top squeezers, (Major / side flaps)	included
C. Casters (set of 4)	included
D. Roller bed exit conveyor section	\$195.00
E. Upcharge to 3" wide tape (increases min. width to 5.5")	\$250.00
F. Spare tape cartridge 2"	\$780.00
G. Spare tape cartridge 3"	\$936.00
H. Top 3 flap folder (p/n # .TFFA100A/ABAL)	325.00



Case Sealer

Centurion 100 - Semi Automatic

Semi-automatic uniform case sealer reduces labor and consumables costs, while increasing productivity.



CENTURION 100



The Centurion 100 offers:

- Double column construction eliminates lateral and vertical wear
- Roller bed eliminates excessive wear created by friction
- Sidebelt drive
- MK V tapeheads
- Adjustable machine height from 28" to 36"
- Self-centering belts
- Comes with the infeed table

The Centurion 100 replaces:

- Expensive labor
- Hand sealing boxes

ABAL
Manufacturing Division
A division of LOVESHAW

2206 Easton Turnpike | South Canaan, PA | 18459 | T: 570-937-4921 | F: 570-937-3229 | Toll Free: 800-962-2633

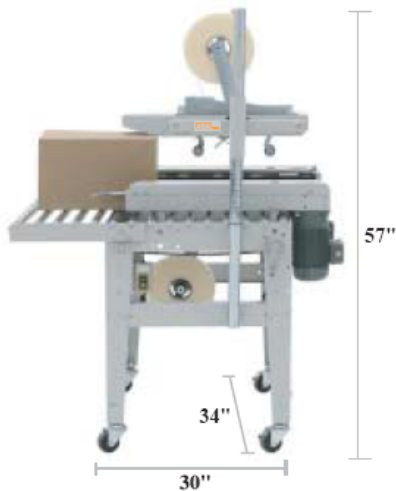
Centurion₁₀₀

Abal Manufacturing has over fifteen years of experience in building case tapers designed to seal the top and bottom of corrugated cases. Any company who packages its products in corrugated cases can experience the many benefits of owning a Centurion Series case taper.

- Enhanced product security
- Increased productivity
- Reduce factory costs
- Reduce maintenance costs

The Centurion model 100 Case taper is a semi-automatic machine made to run boxes of uniform size. Change over can be made easily for a different batch run.

The model 100 features a MK V tape heads, which are interchangeable top and bottom. Among the many innovations in the design of the MK V tape head are: a preset one-way function roller which eliminates the need for manual release tension adjustment; conical roller tape presentation which prevents the tape from sticking to itself; knife blade guards for maximum safety; high tech bearing materials that do not allow adhesive build-up and heavy gauge materials that ensure long life of all components.



Model 100 Specifications

Case size range:

Length: 6" to unlimited

Width: 4.5" to 20"

Height: 3.75" to 20"

* Note Model 125U offers width to 25"

Speed:

Belt speed 85 fpm

Electrical:

Two 1/4 hp motors

110v, single phase, 60 cycles; 7.6 amps

Work Height:

28" to 36"

Machine Weight:

230 lbs.

Model 100 Features:

- Double column construction eliminates lateral and vertical wear
- Roller bed eliminates excessive wear created by friction
- Sidebelt drive
- MK V tapeheads
- Adjustable machine height from 28" to 36"
- Self-centering belts
- Comes with the infeed table

Please consult factory for the many options available to customize the Centurion case tapers.



MK V tape head

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