

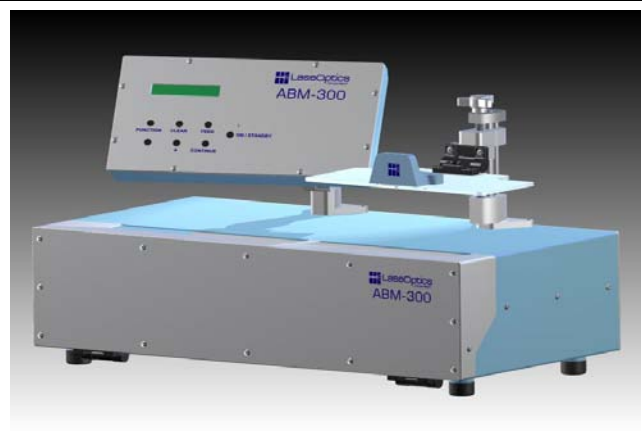
# AUTOMATIC CURRENCY CROSS BANDING MACHINE (ABM-300)

The Automatic Banding Machine ABM 300 is a space saving tabletop and time saving aid in bank note processing. Machines are available exclusively for the tight banding and packaging of loose currency bank notes. It is easy, fast, safe and economical to use.

The device ensures accurate and cost efficient banding of all currency denominations. The technology of heat sealing ensures firm banding. ABM 300 is designed and developed to perform both horizontal and vertical banding (cross banding). This facilitates the customer to band the bank notes firmly, prevents tampering of the notes.

The Automatic Banding Machine is controlled by a micro-controller and all the operations are fully automatic. Depending upon the requirement of various customers, the banding tape required for ABM 300 shall be supplied in plain or custom printed.

**USERS: Banks, Casino's, Super Food/Market Stores**



## Key Features

- Banding of all currency denominations.
- Fully automatic, easy, safe to use.
- Hot pressing technology.
- Shortest Operational time.
- Minimized Dimensions & Weight.

## Benefits

- By use of this device, it is possible to put a stop to the cumbersome efforts for packaging bank notes.
- The device is rugged & reliable designed for heavy-duty use in banks.
- Easy to operate and carry



Changing the technology, one fiber at a time...

Tel: (716)-462-5078 • Toll Free: **1-877-420-0021** • Fax: (716)-462-5095  
Web: <http://www.laseoptics.com> • E-mail: [info@laseoptics.com](mailto:info@laseoptics.com)



# AUTOMATIC CURRENCY CROSS BANDING MACHINE (ABM-300)

## Technical Specifications:

Banding paper feeding	:	Automatic
Length of paper loop	:	Variable depending on size of Currency & type of banding (You can adjust)
Type of Banding	:	1). Vertical & horizontal (Cross Banding) 2). Vertical / Horizontal also
Normal length of paper loop	:	15 inches (You can change in any time)
Heating time / warm up time	:	120 seconds (first time start up)
Banding Time	:	1.7 Secs.
Banding Type	:	Heat sealing (paper) (polythine)
Banding tape width	:	20mm to 25 mm
Feeder Capacity of Band Roll	:	Max 150 meters
Banding paper	:	One side polythine coated heat sealable
Banding Technology	:	Hot Pressing Automatic Banding
Printing Facility	:	Custom band roll can be supply with their logo and/or Bank name / Emblem.
Power Supply	:	110V $\pm$ 10 % or AC 230 $\pm$ 10 V, 50 Hz
Operating Temperature	:	0 <sup>0</sup> C to +50 <sup>0</sup> C and/or 122 <sup>0</sup> F
Weight	:	15 lb
Dimensions (LxWxH) mm	:	430 x 250 x 120 mm

