Florida Tech

AUTOMATIC CASH STRAPPING MONEY BINDING MACHINE

1.5 SEC
FAST BINDING



- **20 MM** TAPE WIDTH
- THERMOCOMPRESSION SEALING
- FULLY AUTOMATIC OPERATION
- AC 100-240V POWER

FL-B1

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AUTOMATIC CASH STRAPPING & MONEY BINDING MACHINE

MODEL

FL-B1

CASH STRAPPING & MONEY BINDING MACHINE

FAST. SECURE. AUTOMATIC BUNDLING.

Compact and efficient cash strapping machine for quick, neat and secure banknote bundles.



- 1.5 SEC BINDING SPEED
- 20 mm TAPE WIDTH
- FULLY AUTOMATIC OPERATION
- THERMOCOMPRESSION (HEAT SEALING) TECHNOLOGY
- COMPACT DESKTOP DESIGN

TECHNICAL SPECIFICATIONS

SPECIFICATION	DETAILS
Model	Florida Tech FL-B1
Product Type	Automatic Cash Strapping Machine
Binding Method	Fully Automatic
Sealing Technology	Thermocompression (Heat Sealing)
Binding Speed	≤ 1.5 seconds per bundle
Tape Width	20 mm
Power Supply	AC 100 – 240 V
Frequency	47 – 63 Hz
Operating Noise	≤ 70 dB
Dimensions (W × D × H)	240 × 200 × 220 mm
Net Weight	6.0 kg
Gross Weight	6.5 kg
Drive Type	Electric

KEY FEATURES

1.5-Second Fast Binding	Binds a bundle in ≤ 1.5 seconds for high efficiency.
20 mm Binding Tape	Durable tape for secure and neat bundling.
Fully Automatic Operation	Simple, one-touch operation with consistent results.
Thermocompression Sealing	Heat-sealed binding for strong and reliable bundles.
Compact Design	Space-saving and ideal for desktop use.
Wide Voltage Compatibility	AC 100 – 240 V, suitable for various environments.

APPLICATIONS



Banks



Currency Exchange



Financial Institutions



Retail Businesses

KEY BENEFITS

- Speeds up cash handling and bundling.
- Provides neat and secure cash packages.
- Reduces manual work and labor cost.
- Reliable and easy to operate.
- Ideal for high-volume cash environments.

RELIABLE MONEY BUNDLING SOLUTION

Secure Binding | High Efficiency | Easy Operation | Stable & Durable

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USER MANUAL GUIDE

FL-B1

AUTOMATIC CASH STRAPPING & MONEY BINDING MACHINE

Front View



Top View



Side View



Back View



KEY FEATURE

1. **Hopper / Tape Loading Area**
   Holds the 20 mm binding tape roll.
2. **Control Panel**
   Easy settings and operation buttons.
3. **LCD Display**
   Shows settings and status.
4. **Binding Chamber**
   Area where the banknote bundle is strapped.
5. **Tape Outlet**
   Feeds and positions the tape for bundling.
6. **Thermal Sealing System**
   Heat-seals the strap securely.
7. **Adjustable Size Knob**
   Adjusts binding diameter / bundle size.
8. **Power Switch**
   Main on/off switch.
9. **Side Ventilation**
   Helps stable operation.
10. **Compact Body**
    Space-saving desktop design.
11. **Fast Binding System**
    Completes binding in about 1.5 seconds.
12. **Automatic Operation**
    Simple one-touch workflow.
13. **AC Power Input**
    Standard electrical connection.
14. **Durable Housing**
    Built for daily cash handling use.

SMART DESIGN
BUILT FOR PERFORMANCE

Florida Tech FL-B1 offers fast, neat, and reliable cash bundling for banks, exchange houses, financial institutions, and retail businesses. Its compact design, automatic operation, and thermocompression sealing help improve daily cash handling efficiency.

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