



M1 AIR

Vacuum Counter

The appearance is the floor stand.

New Feature

- Counting Speed is faster** : 300 notes per minute, or 100 notes in 2 seconds
- Dust-Guide Lid** : When the machine starts to work, it closes automatically to prevent the dust from spreading
- Ultraviolet Germicidal Lamp** : Purify the air around the machine
- Note Plate** : For you to put banknote in a better order before counting

Feature

- Smaller footprint that other models so can be used in areas with limited space**
- Portable** : the console model has wheels for easy mobility
- Reset Mode** : just press a button to reset
- LED Displays** : one display is for the user and the other rotates 270° for the customer display
- Air Filter System** : automatic cleaning of dust
- Safety Module Clamp** : protects the operator from injury

Counting Modes

- Check Mode** : verifies a known quantity in a bundle
- Count Mode** : provides rapid and continuous counting of bundles with varying quantities
- Add Mode** : several quantities can be totaled and displayed
- Batch Mode** : provides quick batching of any number of notes
- Alarm Checking Mode** : if the count does not match the checking quantity, the feed-plate locks and an alarm sounds to alert the operator of the discrepancy

8 Self diagnostic Tests

1. Vacuum pressure test
2. Holder test
3. Rotor test
4. Batch stop lever test
5. Display test
6. Simulated counting test for 100 notes
7. Test of rotor standard parameter
8. Test of vacuum pressure parameter

Specifications:

- **Feed system** : Vacuum
- **2 LED displays / 4 Digits**
- **Countable note size** :
 - Length : 90 ~ 300mm
 - Width : 55 ~ 130mm
- **Thickness** : 0.06 ~ 0.12mm
- **Holder capacity** : 200 notes
- **Counting speed** : 100 notes / 2 seconds 3000 NPM
- **Dimensions** : (W) 260mm (D) 260mm (H) 285mm
- **Cover open height** : 95mm
- **Weight** : 19.5Kgs
- **Power consumption** : 330W/50.60Hz
- **Power supply** : 90 ~ 130V (50 / 60Hz) 180 ~ 260V (50 / 60Hz)
- **Options** : RS232 connector

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BUSINESS MACHINE SOLUTIONS CO., LTD.