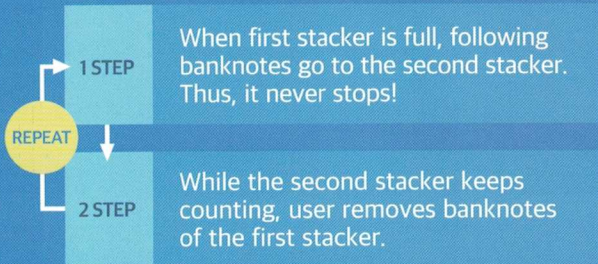# Small Giant

SB-3000

3 Pocket Fitness Sorter

sbm

Why 3 Pocket?

✓ Non-stop Value Counting

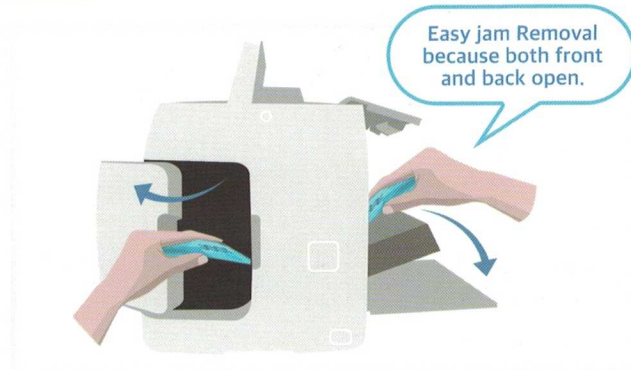|	
1 STEP	When first stacker is full, following banknotes go to the second stacker. Thus, it never stops!
REPEAT	
2 STEP	While the second stacker keeps counting, user removes banknotes of the first stacker.
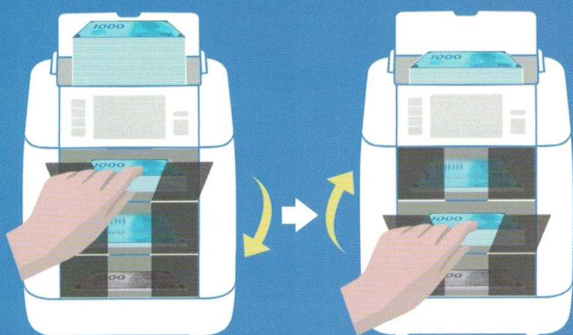
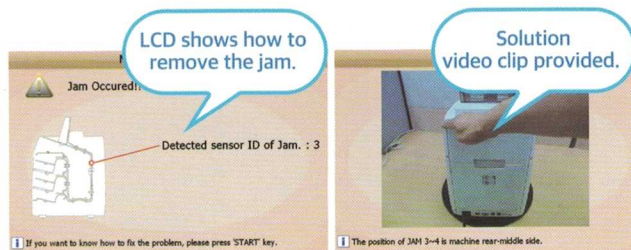## ✓ Fitness Sorting at a time
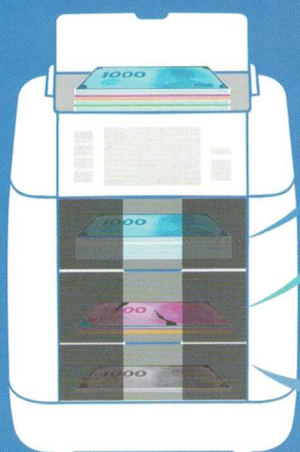
○ Fit

✕ Unfit

Soil
Corner
Tear
Graffiti
Tape
Folded
Hole
Oil-Stain

? Reject

Counterfeit
Damaged notes

Easy Maintenance (Easy Jam Removal) ✓

LCD shows how to remove the jam.

Solution video clip provided.

Jam Occuredﬂ

Detected sensor ID of Jam. : 3

ⓘ If you want to know how to fix the problem, please press 'START' key.

ⓘ The position of JAM 3~4 is machine rear-middle side.

Easy jam Removal because both front and back open.

Saving Installation Space ✓

Patented Rotatable Wheel

SB-3000
SB-3000's patented rotatable wheels at the bottom makes smaller operating space possible.

Other Companies
Other irrotatable machines need bigger operating space.
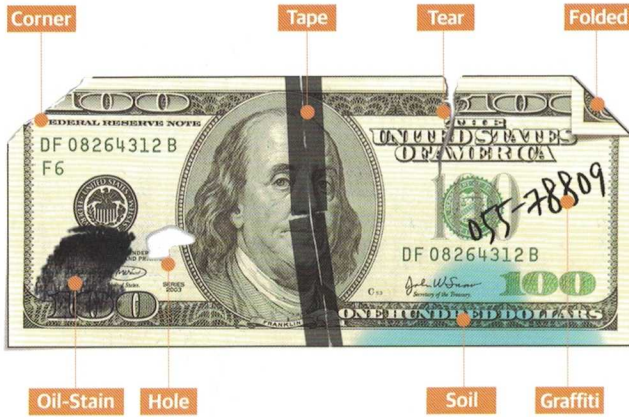
1m
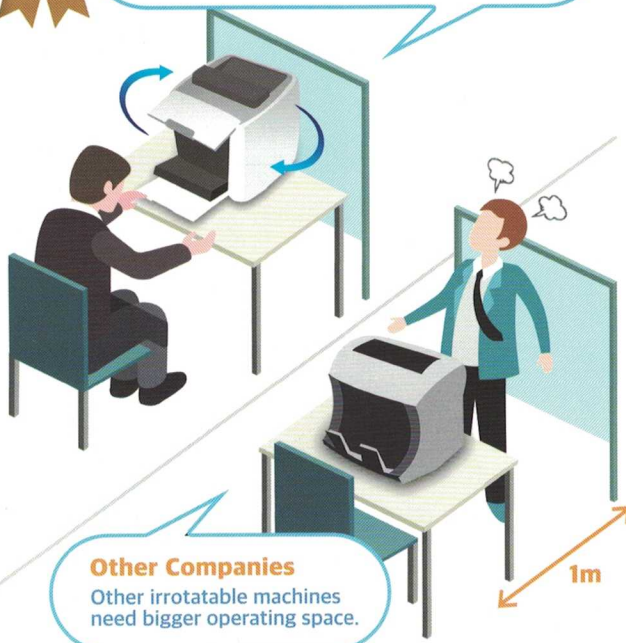
- World's smallest 3 pocket fitness sorter
- Affordable 3 pocket fitness sorter
- Excellent mechanical tape detecting performance
- 5 detecting features (CIS, IR, MR, UV, TAPE detecting sensor)
- Enhanced OCR performances & fitness sorting features
- TITO (Barcode reading)
- Easy maintenance
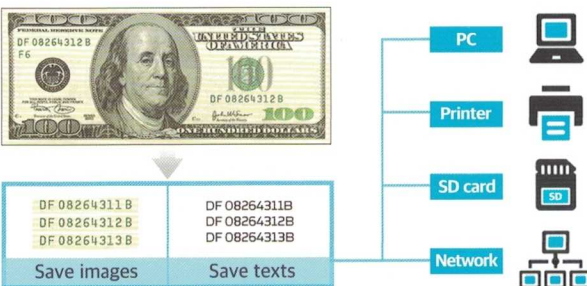- Rotatable wheel at the bottom
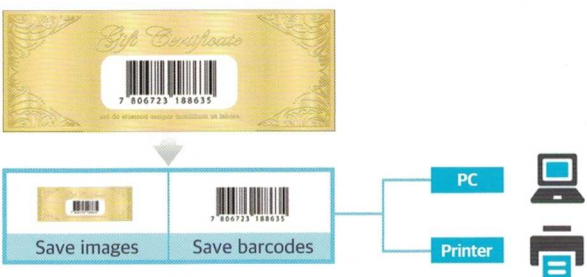
Full Fitness Sorting Funtions

Corner | Tape | Tear | Folded

Oil-Stain | Hole | Soil | Graffiti

Additional Functions

Save and send images and texts of serial number

PC
Printer
SD card
Network

Save images	Save texts
DF 08264311 B	DF 08264311B
DF 08264312 B	DF 08264312B
DF 08264313 B	DF 08264313B

- Extract, print, and store texts & images of serial number.

TITO (Barcode reading)

7 806723 188635
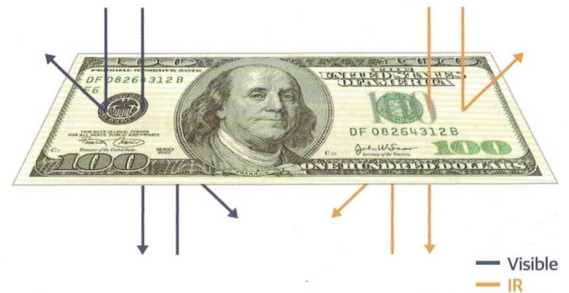
Save images	Save barcodes

PC
Printer

- Send barcode info to printer or PC.
- Handles banknotes and tickets simultaneously.
- Useful at Casino, Theater, Bus Terminal, etc.

Sensors

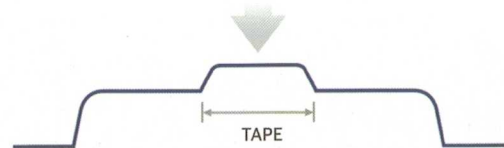### 4 readable features (CIS, IR, MR/MG, UV)

CIS (Visible, IR)

— Visible
— IR

Excellent mechanical tape detecting performance

TAPE Sensor

+Mechanical
(Diret Measurement)

Measure Distance (=Thickness)
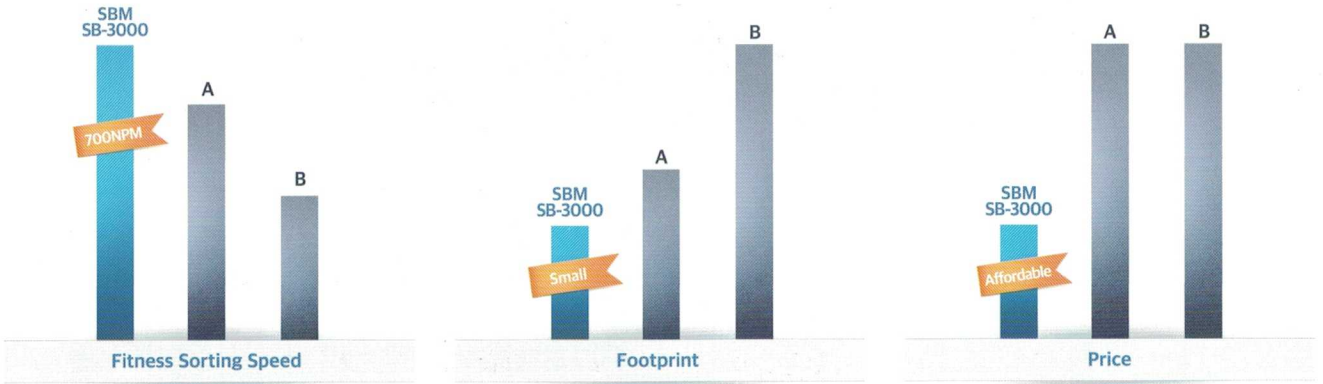
TAPE

Signal of SBM tape detecting sensor

Mechanical thickness sensor of SBM is less affected by temperature and humidity than Ultrasonic thickness sensor of other companies. Thus, SBM boasts more trustworthy tape detecting capability.

Excellent Economical Choice

Fitness Sorting Speed — SBM SB-3000 (700NPM), A, B

Footprint — SBM SB-3000 (Small), A, B

Price — SBM SB-3000 (Affordable), A, B

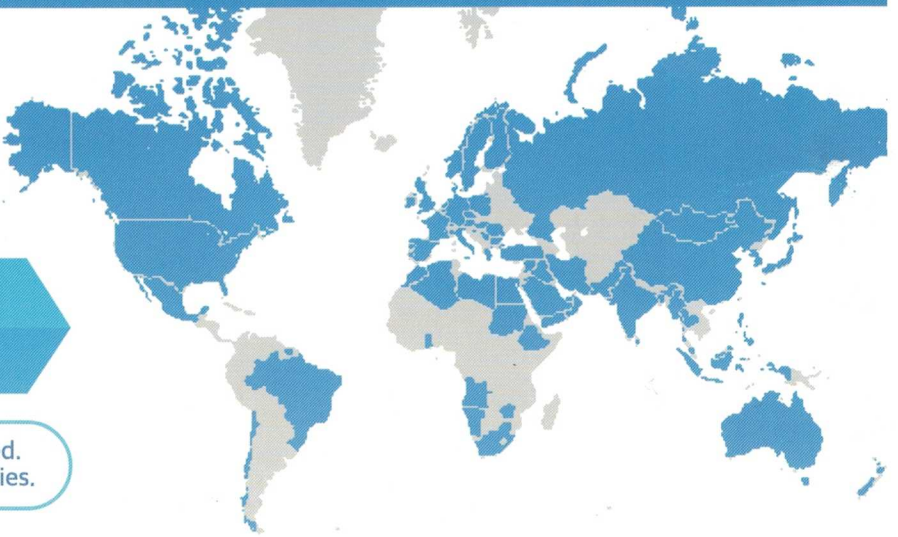## Proven Performance and Quality

Supports up to 12 currency mix

Available currencies

Supports 40+ currencies
(USD, EUR, JPY, CNY, INR, RUB, GBP, etc.)

More currencies are being added.
Contact for latest available currencies.

SPECIFICATION

Dimension(WxDxH)	306 x 334 x 380 mm		Counting Speed	700 NPM (CF ON)
Weight	Approx. 18 Kg			1200 NPM (CF OFF)
Power Supply	100-240V~, 50~60Hz, 2.0 A		Interface	3*RS-232(9 Pin D-sub & 2 RJ11)
Hopper Capacity	Approx. 700 Notes			2*USB,LAN
Stacker Capacity	Approx. 200 Notes		Bank Note Size	W:100~185 H:50~90 mm
Reject Capacity	Approx. 100 Notes		Bank Note Thickness	0.07~0.12 mm

EUROPEAN CENTRAL BANK
EUROSYSTEM

CE   KC   FC

sbm

Small Giant
SB-3000