

MOSLER
TOSHIBA
CURRENCY
SORTER
CF-400
SERIES

VERSATILE
RELIABLE
EFFICIENT
CONVENIENT
...AND FAST!

Advanced Cash Handling Technology Promotes Maximum Banking Efficiency

Multifunctional Sorting With Speed And High Throughput.

The Mosler Toshiba CF-400 Currency Processing System incorporates the most advanced technology in optical electronics and currency processing in a convenient easy-to-operate system. The CF-400 allows you to accurately and efficiently determine the level of fitness, the denomination, and the authenticity of the currency being processed.

Operating at a speed of 600 bills per minute, the CF-400 system includes three stackers: "A", "B", and a reject stacker. This stacking arrangement allows you to achieve maximum throughput from the system. You may select the quantity of bills to be accumulated in stackers "A" and "B" up to a maximum of 150 bills. The system automatically begins refeeding as soon as the accumulated, sorted bills are removed. To assure optimum accuracy, bills are counted multiple times.

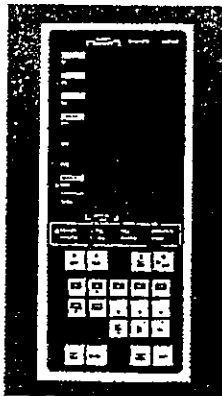
Counting And Sorting By Denomination Is Easy

The Mosler Toshiba CF-400 may be utilized as both a counter and a sorter.

The system is able to read the denomination of each bill as well as tabulate totals for each denomination. Both the "A" and the "B" stackers can be used to accumulate bills of a designated denomination.

If no denomination is designated for the "A" stacker, the bills will be counted by denomination and stacked in the "A" stacker until full. At this point, the CF-400 automatically switches to the "B" stacker. The number of bills of each denomination counted will be displayed. With the simple press of a button, the CF-400 will also display the sum value of the counted bills.

While counting bills, the CF-400 is capable of sorting one or two denominations. Simply designate one denomination for sorting into stacker "A" or, designate one denomination for stacker "A" and another denomination for stacker "B". The Mosler Toshiba CF-400 makes it easy!



Facing: The Facts

Batches of unfaced bills present no problem for the CF-400. If, for example, one denomination makes up a significant percentage of the batch, the system can sort out and face the designated denomination in stacker "A" for face-up bills and in stacker "B" for face-down bills. The balance of the bills would then be collected in the reject stacker.

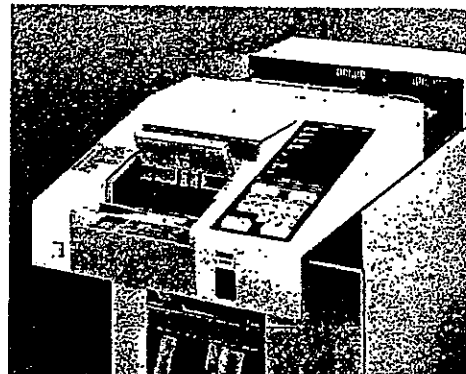
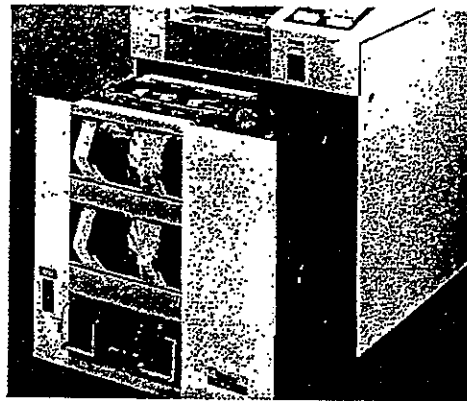
If you do not designate a denomination for separation, the CF-400 system will automatically place the face-up bills in stacker "A" and the face-down bills in stacker "B".

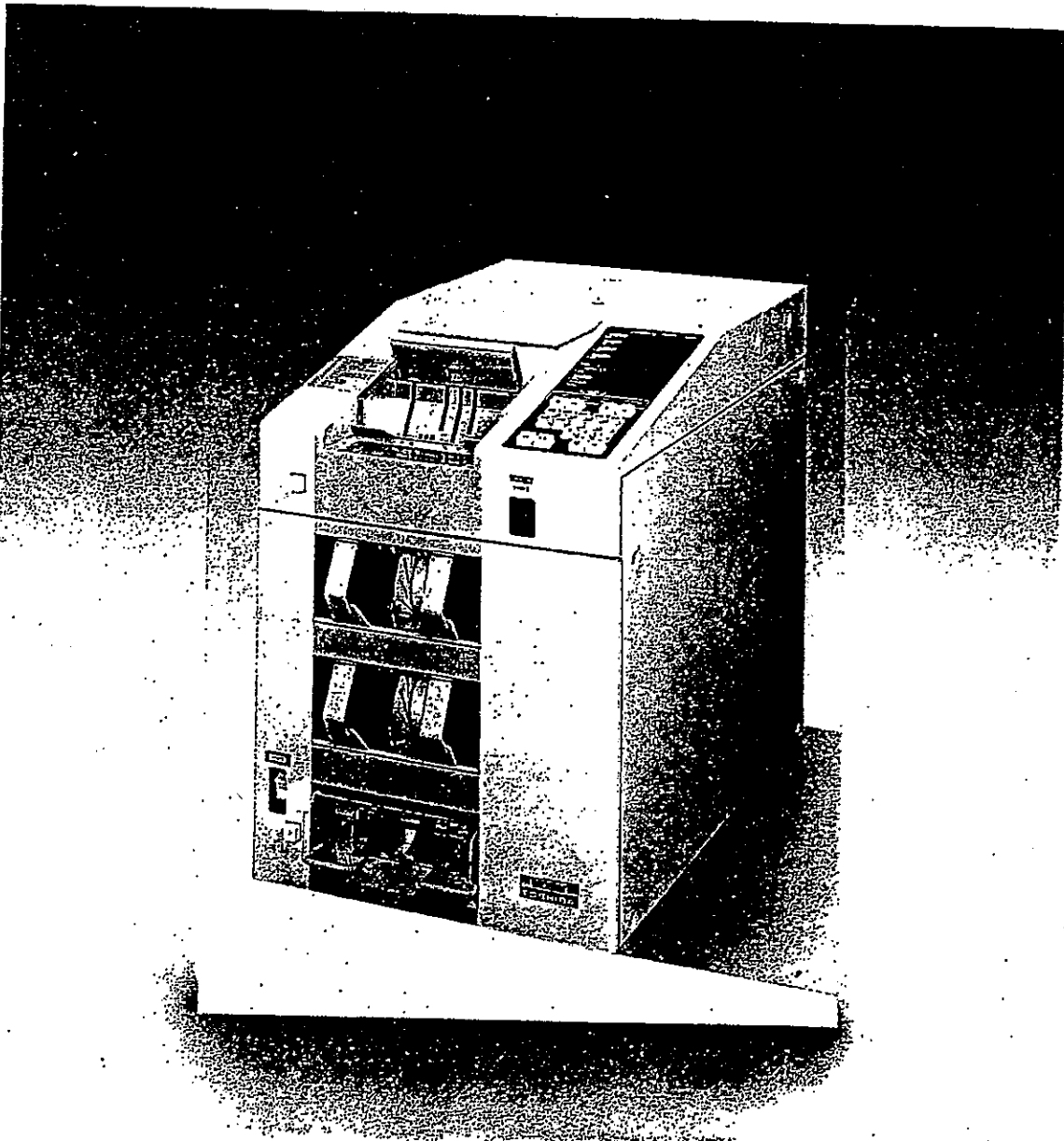
Concise, Consistent Fitness Sorting

Fitness sorting is also a simple process. Select the denomination to be sorted. Faced fit bills are directed to the "A" stacker and faced unfit bills are directed to the "B" stacker. Unfaced bills, other denominations, unreadable bills, and counterfeit bills are rejected.

Accessibility

Access to each section of the CF-400 is easy. Simply slide out the top or bottom sections of the unit.





High Speed Counting/Sorting By Denomination, Facing and Fitness Detection

MODE ASSIGNMENT	COUNTING			FACING		NOTE COUNT	FIT UNFIT
	DENOMINATION ASSIGNMENT	VARIABLE BATCHING	STACKER A	DENOMINATION ASSIGNMENT	VARIABLE BATCHING		
	NONE	ONE DENOM.	TWO DENOM. I & II	NO ASSIGNMENT	ONE DENOM.	NONE	ONE DENOM.
	100 ONLY	POSSIBLE	POSSIBLE	100 ONLY	POSSIBLE	POSSIBLE	POSSIBLE
	MIXTURE STACKED IN A UNTIL "FULL"	UNFACED ASSIGNED DENOM.	UNFACED ASSIGNED DENOM. I	FACED (FACE UP) MIXTURE OF DENOM.	FACED (FACE UP) ASSIGNED DENOM.	MIXTURE STACKED IN A UNTIL "FULL"	FACED (FACE UP) FIT NOTES OF ASSIGNED DENOM.
	THEN STACKED IN B UNTIL "FULL"	UNFACED OTHER DENOM.	UNFACED ASSIGNED DENOM. II	FACED (FACE DOWN) MIXTURE OF DENOM.	FACED (FACE DOWN) ASSIGNED DENOM.	THEN STACKED IN B UNTIL "FULL"	FACED (FACE UP) UNFIT NOTES OF ASSIGNED DENOM.
	UNREADABLE	UNREADABLE	1. UNREADABLE 2. OTHER DENOM.	UNREADABLE	1. UNREADABLE 2. OTHER DENOM.	THICK NOTES	1. UNREADABLE 2. ASSIGNED DENOM. (FACE DOWN) 3. OTHER DENOM.

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Specifications

Denominations Handled:	Up to 7 denominations
Feeder:	Automatic feed; capacity 400 notes max.
Detection:	Denomination, suspected counterfeit Face up/Face down Fit/Unfit
Transport speed:	600 notes/minute
Stacker:	Stacker "A" Max. 150 notes Stacker "B" Max. 150 notes Reject Stacker Max. 50 notes
Operating panel:	Variable batch size up to 150 max. Operation mode switches— Count/Sort Facing Note count Fit/Unfit Number keys/Denomination assign/ Account no./Declared amt./Rejects Fitness levels 0-9 Start/Stop Restart Verify/Print Reset
Display:	Numerical display, 8 digits, 8 lines Quantity/Amount switch Batch count display Status code; Displayed in 3-digit numeric code
Journal printer:	Hard copy back-up
Dimensions:	Approx. 16½" (W) x 26" (D) x 23 (H)
Weight:	Approx. 193 lbs.
Power supply:	AC115V ± 10V/60Hz
Power consumption:	Approx. 450VA
Environmental conditions:	Humidity 45 - 85% RH Temperature 45° - 85° F
Options:	Base

Design and specifications subject to change without notice.

Mosler

An American-Standard Company

Hamilton, Ohio 45012

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Form No. B-9419-5M-Rev. 0784

EXH. G0004