## High Speed Coin Counter / Sorter Operation Manual <br> (CS-10 / MEE-5101) <br> Please Read This Manual Before Operating This Machine



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## 1. Introduction



The CS-10 high speed coin counting machine is a compact, multi-function, fast coin counter.

Before operating the machine, please read this manual carefully. Do not operate the machine until you understand the contents of this document.

Should you have any doubts, please contact your local distributor or sales agent for further advice.

Please keep this manual readily available for future reference.


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M - Memory function
ACC - Accumulation mode C - Clear

B - Batch (Increase by 50-1000s)
BI - Batch (Increase by 10s)
ON / OFF - Start machine / Stop machine

To decrease the batch number press and hold the B button then press the BI button.

## 6. Function Setting

Batch Counting Mode Setting:
Press the B key, the display will show 0 .
Press the B key again, the display will show: 50
To increase by 10 s press the Bl key
To increase by $50 \mathrm{~s}, 100 \mathrm{~s}$, \& 1000s press the B key
To decrease the batch number press and hold B then press the BI key
Accumulation Counting Mode Setting:
Press the ACC key to select the accumulation mode "on" or "off". In accumulation counting mode the number of coins will continue to count up.

Memory setting:
After counting is ?nished, if the counting number on the display should be reserved in memory, press and hold the $M$ key.

Coin type setting (Only for Non US Coins) (The CS-10 is calibrated for US Coins Out Of The Box): The machine has nine electronic presets for counting different denominations of coins, press $S$ key to select the counting area, the area code from 1 to 9 will be shown on the left of the screen.

## 7. Operation Procedures

Step 1: Turn on the power switch, the display will show 0.
Step 2: Set coin diameter adjusting knob to the desired denomination according to the coin diameter.

Step 3: Set coin thickness adjusting knob to the desired denomination according to the coin thickness.

Step 4: Place a coin bag, or coin tube on the coin outlet.
Step 5: Put coins into the hopper and press the ON/OFF key
Step 6: When counting is completed, if you want to clear the display, press the C key.
Changing the coin tube holder


Changing the coin bag


Unscrew knob relasing metal ring.


Pull bag up around metal ring


Bring ring back down and replace knob, then fold bag top down to cover metal ring

## 8. Troubleshooting

Coin Runway Jamming:
When coins are jammed in the coin runway of the machine, rotate the diameter knob clockwise to release the left guide plate. The jammed coins will fall into the rejected coin box and then you can re-adjust the diameter knob again.

Centrifugal Disc Jamming:
If foreign objects are mixed with coins in the hopper, jamming may occur between the centrifugal disc and the coin guide plate. When jamming has occurred, remove the coins in the hopper, open the top cover, pull the front of allocation belt towards you and remove the foreign objects. Replace the top cover.
9. Daily Maintenance

Be certain to turn the main power off before attempting daily maintenance.

Clean the coin passage at least once a day with the brush supplied.

Check whether the feed belt is dirty or worn. If it is dirty, clean it; if it is worn, replace it with a new one.

If the machine has technical problems (that you can not ?x) please contact your distributor.


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# Setting The Coin Thickness 

 (Rear Dial)
### 1.4 For Dimes

### 1.5 For Pennies

# 1.9 For Nickels \& Quarters 

2.0 For Dollar Coins
2.1 For Half Dollar Coins

