

Model CS-10 Coin Counter  
Model CS-50 Coin Counter



**OPERATION MANUAL**

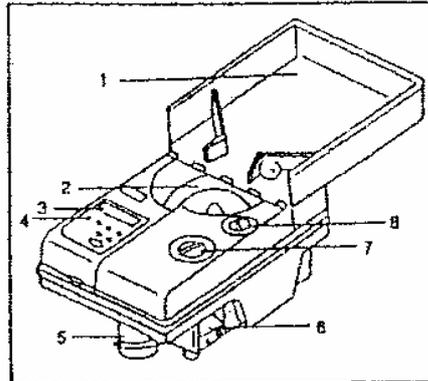
## General Information

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

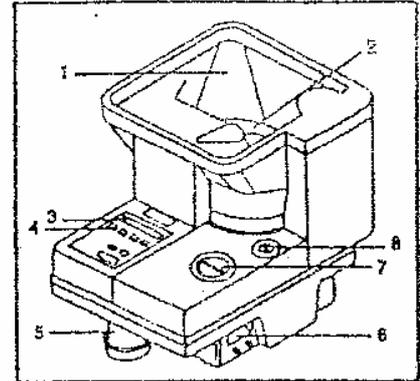
Should you have any doubts, please contact with your local distributor or sales agent for further advice.

## Diagram

- 1 Hopper Cover
- 2 Centrifugal Disk
- 3 LED display
- 4 Panel
- 5 Coin exit
- 6 Rejected coin Exit
- 7 Diameter knob
- 8 Thickness knob



CS-10

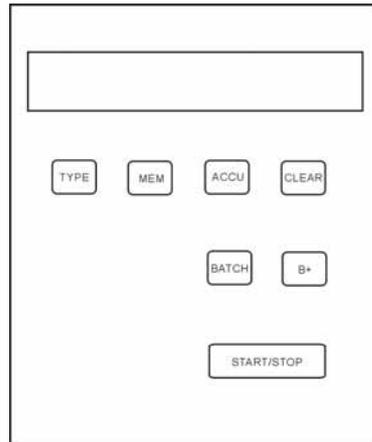


CS-50

## Technical specification

Counting speed	1800 pcs/min
Hopper capacity	1500 coins (CS-10) 4500 coins (CS-50)
Countable coin size	
thickness	0.8--3.8mm
diameter	14-34mm
Coin type number	10 (0-9)
Max. counting display	9999999
Counting mode	continue counting preset counting
Power consumption	40W (operating)
Power requirements	110V 60Hz
Dimension	32(l)X23(W)X17(h) cm 32(l)X23(W)X32.(h) cm
Ambient temperature	0-40
Weight	8.5 Kg.(CS-10) 12.5 Kg (CS-50)

## Panel



## Key function

- Type -- Selection for the type of coin. The type code(1--9) of selected coin will be indicated by left LED display after setting.
- Mem -- Memory key. The counted number shown in the LED display can be transferred to the memory by pressing the Mem key.
- Accu -- Transfer the counted number in the memory to the LED display by pressing Accu key. The next counting will be accumulated based on this number.
- Clear -- Clear key. The number in the LED display can be cleared by pressing Clear key.
- Batch -- Batch key. You may select the following preset batch i.e. 0,20, 25, 50,100,.....; when the preset number is 0, the machine is in the continue counting mode.
- B + -- Each time you press B + key , the batch number increases by 10.
- Batch & B + -- Press together decrease the batch number by 1.E.g. you select a batch for 28.
- |              |          |    |
|--------------|----------|----|
|              | display: | 0  |
| press: Batch |          | 20 |
| B +          |          | 30 |
| Batch & B +  |          | 29 |
| Batch & B +  |          | 28 |
- Mem & Clear -- Clear the memory.
- Batch & Clear -- Clear the present memory batch number.
- Batch & Mem -- Transfer your own selected batch number to the batch memory.
- START/STOP -- Start or stop the counting.

## Operation

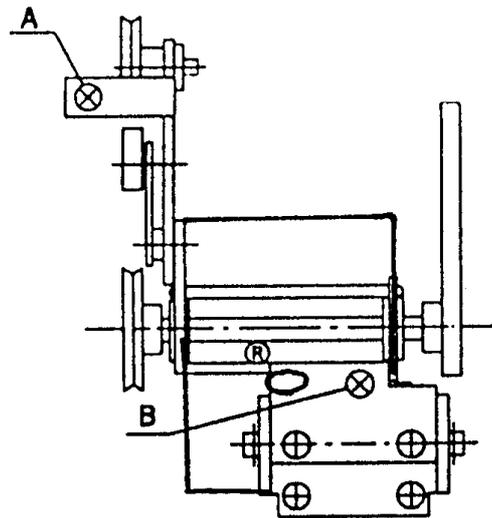
1. Turn on the power switch at the back of the machine, the machine will display:



2. Press the function key to select the counting mode.
3. Press the START/STOP key to start the counting.
4. The machine will stop either pressing the ON/OFF key or when the counting number come up to the batch number.

## Mechanic Adjustment

1. Adjust the thickness knob according to the thickness of the coin.
2. Adjust the diameter knob according to the diameter of the coin.
3. Adjust the A,B screws (figure 3) to narrow the gap between feeding pulley and guide plate to be less than the thinnest coin by 0.5 mm.



## Daily Maintenance

1. Turn the main power off after using .
2. Clean the coin track & the counting sensor.
3. Check if the mechanical adjustment is in proper setting.
4. If the machine have technical problem, please contact your local distributor.

Specifications are subject to change without prior notice.