Auto Coin Counter
Operation Instruction
FORWARD

This manual uses for telling you how to operate the machine. Before using it, please read this manual carefully and know about all the options for this machine.

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I. APPEARANCES

Hopper

Shunting stick

Keyboard

Power Switch

Receiving slot

1 2 3 4 5 6 7

AUTO COIN COUNTER

0.00

START/STOP

REPORT

SET

BAT

+
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>“+” KEY&lt;br&gt;<strong>REPORT KEY</strong></td>
</tr>
<tr>
<td>2</td>
<td>BAT KEY&lt;br&gt;<strong>START&amp;STOP KEY</strong></td>
</tr>
<tr>
<td>3</td>
<td>“-” KEY&lt;br&gt;<strong>CLEAR KEY</strong></td>
</tr>
<tr>
<td>4</td>
<td>SET KEY</td>
</tr>
</tbody>
</table>

**II. DESCRIPTION**

1. Hopper<br>The place for putting the coins
2. Shunting stick<br>Use for rolling the coins and indicate the capacity of the hopper
3. Keyboard<br>Control display. Used to preset optional batch size (up to 4 digits).
4. Receiving Slot<br>The place for receiving the different value coins.
5. Power Switch<br>To control the power source.
6. Bat key<br>Used to set the batch number (up to 4 digits)
7. “+” KEY<br>Used to add the number of presetting the batch number
8. “-” KEY<br>Used to reduce the number of presetting the batch number
9. Set Key<br>Used to preset the number of the different value coins
10. Clear Key<br>Used to return to display total value menu.
11. Report Key<br>Used to display the individual value of different coins
12. Start & Stop Key
   Used to start counting or stop counting.

III. SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ambient temperature</td>
<td>0°C ~ 40°C</td>
</tr>
<tr>
<td>Ambient Humidity</td>
<td>30~80%</td>
</tr>
<tr>
<td>Hopper capacity</td>
<td>300~500 units</td>
</tr>
<tr>
<td>Each receiving slot capacity</td>
<td>80~150 units</td>
</tr>
<tr>
<td>Batch preset number display</td>
<td>3 Digits LED</td>
</tr>
<tr>
<td>Counting number display</td>
<td>4 Digits LED</td>
</tr>
<tr>
<td>Power Source</td>
<td>AC110V/60Hz</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>45W (MAX)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>355mm x 330mm x 266mm</td>
</tr>
<tr>
<td>Net weight</td>
<td>4.5KG</td>
</tr>
<tr>
<td>Counting speed</td>
<td>216 units/min</td>
</tr>
</tbody>
</table>

IV. FUNCTION DEFINITIONS

1. SET OPTION
   It uses for presetting the number of the different value coins.

2. REPORT OPTION
   It uses for giving a report about the number of the different value coins after counting.

V. FEATURES

1. Convenient operation
2. Batch count mode and free count mode
VI. OPERATION

1. Put the machine on the horizontal and then turn on the power switch.

2. Select the count mode
   This machine can work in two ways: free count and batch count mode. The count mode can be selected by presetting the batch number.
   ♦ Free Count Mode
     In this mode, the machine counts all the coins in the hopper with no stoppage until one of the coins receiving slots is full. This mode machine will preset the Batch Number itself when power up.
   ♦ Batch Count Mode
     In this mode, the machine counts a batch coins according to the presetting number. This count mode will be set by presetting an expected number on the Batch Number Display. Before counting, please use the “SET” KEY to select which kind of the coin you want to preset and then use “+” “-” and “BAT” KEY to preset the expected number.

3. Put the coins to the hopper, and the coins should not be piled up higher than the top of the shunting stick one time and then it press the “START&STOP” KEY to start counting.

4. When finish counting, please press the START&STOP KEY to stop the machine, or it will auto stop after about 20 seconds.

5. If you want to get the result of each kind coins, press the “Report” Key and then the machine will display the individual number for each kind of coins, and then press “C” KEY it will return to display total value of all the coins.
VII. ERROR TREATMENT

If the machine isn’t put on the horizontal or it shakes too much when it’s working, sometimes a coin will fall in a smaller Coin Channel by error and then it will cause a jam. To settle this error, please push the coins in the jam-packed channel with the fingers and then let them down from the gap between two coin channels just as the picture above.

NOTICE:

Sometimes if the coins can’t fall to the counting plate when the machine is working, please use a stick or others to help them.