## New Instruction Manual for 53306

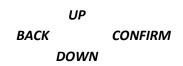
- 1.) Open the panel to the coin mechanism with the supplied Key.
- 2.) Note the red plastic coin that is held by the mechanism.
- 3.) Slide back the holding mechanism and remove the red plastic coin.
- 4.) Insert a reference coin where the red plastic coin was before. The mechanism will then only allow coins of the same kind.

The coin has to have a diameter 20 - 30 mm, and a thickness from 1.2 - 3.0 mm: 50



## Remove the red plastic coin and put your coin

Underneath the coin mechanism, there is a loose cable to connect a power supply. There is also an LCD number display and a keypad with 4 buttons:



- 5.) Connect a power supply or the supplied battery. The mechanism will beep.
- 6.) After connecting the power supply, the LCD display will show *Pn01* for about 15 seconds. To change any settings, press the UP or DOWN button. If no button is pressed after 15 seconds, the display will show *END* and lock the current settings. Disconnect and Reconnect the power supply to restart the process, if you want to change the settings again.

- 7.) Changing the necessary number of coins: Use the UP or DOWN button to navigate to Pn02 and press the Confirm button. The display will now show the number of coins required to open the shutter. Change the number with the UP and DOWN buttons. The mechanism requires at least 1 coin. The default value is set to 1 coin. This is the recommended setting. Press CONFIRM to lock this number and press BACK to return to the settings menu.
- 8.) Changing the time the shutter stays open: Use the UP and DOWN buttons to navigate to Pn01 and press the CONFIRM button. The display will now show the seconds the shutter will be open after inserting the right amount of valid coins. The default value is 30 seconds. Change the value with the UP and DOWN buttons and then press the CONFIRM button. Press the BACK button to return to the settings menu.

(This setting displays the amount of seconds **per inserted coin!** If **Pn02** is set (for example) to **3** coins, and **PN01** is set to **30** seconds, than the shutter opens after inserting **3** valid coins and stays open for **90** seconds.)

- 9.) After changing Pn01 and Pn02 to the desired values, hold down the BACK button for a few seconds. The display will change to END. After a few seconds, the display will show Pn01 or Pn02 again. Do NOT press any buttons now! Wait for another 15 seconds without pressing any button. The Display now changes to END and stays there permanently.
- 10.)**Testing:** Insert a valid coin that matches the attached reference coin. The Display will count the inserted coins. If the number reaches the value set as **PN02** (usually 1 coin), the shutter will open.

The Display now shows the remaining seconds until the shutter closes as a countdown.

Once the shutter closes, the display will turn off to save energy. Inserting another coin won't activate the display again. The mechanism will work as specified without wasting energy for the display.

To change the settings, disconnect and reconnect the power supply again.