T-Mech Coin Sorter











Specification

Product Description

The T-Mech Coin Sorter is a perfect time saving device allowing for the quick and accurate counting of GBP coins. With an easy to use control interface and a counting speed of up to 270 coins per minute the T-Mech coin counter really is an essential for cashing in large amounts of money.

Additionally, the coin sorter effectively sorts all your coins into seperate coin drawers for easy bagging.

Monster Guarantee

On purchasing this product from our Monster Scales range you qualify for our 12 month electrical item guarantee.

Item Contents

T-Mech Coin Sorter
Built in 3 pin Plug
8 Coin Drawers

Technical Parameters

Rated Voltage: 220V Power Output: 45W

Counting Speed: 270 coins per Minute Max

Display range: 1 - 999

Currency: Great British Pounds

Product Dimensions

Packaging Dimensions: 360 x 360x 315 mm

Product Dimensions: 345 x 306 x 260 mm

Product Weight: 3.9 Kg



User Guide

Coin Sorter Operation

Instructions on how to use the coin sorter and set the batch amounts for each coin denomination.

Count Function

- 1. Set the coin sorter on to an even surface so that the coins can be accurately processed through the hopper and into each coin channel.
- 2. Set the batch amounts for each channel. Each channel can have a set batch between 0-999 so that a maximum amount of coins can be processed through each one. This is necessary for bagging when cashing in change amongst other uses.

To set the batch amount press the 'SET' button to select the channel. Then press the 'BAT' button and using the '-' &'+' buttons adjust the amount that you wish to batch.

If a channel is set to '0' the coin counter will keep processing coins through even if the coin drawer is full, unless the start/stop button is pressed or there are no coins fed through within 20 seconds.

By holding the '-' button for 7 seconds all channels will be set back to 0. The channel settings are also memorised once the coin sorter has been switched off so it is not necessary to set the batch amounts for every use.

- 3. To operate the coin sorter, fill the hopper with the coins that you wish to count and press the start/stop button. This will start to feed through the coins into the coin drawers and will stop when the hopper is empty or by pressing the start/stop button again.
- 4. To check the amount in each coin drawer wait until the coin counter has finished processing the coins and press the 'Report' button. By pressing the 'Report' button you can cycle through each channel to show how many coins have been counted into each coin drawer. To exit the report function press the 'C' button.
- 5. If a foreign body falls into the sorter and gets processed through it will fall into a compartment in the back of the unit. Open the back case and retrieve the rejected item.
- 6. If a channel does appear to be jammed this can be released by pressing a finger into one of the channels and pushing up until the blockage becomes free.

Troubleshooting

Resolution Guide

Please read through the troubleshooting guide below if you have any issues or faults with your coin sorter. The information covers and resolves the majority of frequently asked queries.

Q: The display is showing error message 'EA'.

A: If error message 'EA' is showing on the screen it means that the optical sensor inside the coin sorter is blocked.

- Remove the back casing of the coin sorter by unscrewing the three holding bolts at the bottom of the case. This will allow access to the carry tray which can be spun around by hand. Move the tray around until the glass optical sensor is in front of you. Check the sensor for dust and clean with a damp cloth. Do not use liquid or aerosol cleaners. If there is dust on the optical sensor it will prevent the coin sorter from working properly. If the display is regularly showing error message 'EA' then the environment the coin sorter is kept in may be too dusty for it to function correctly. Re-locate or protect the coin sorter from the dusty environment.

Q: The display is showing error message 'E1'- 'E8'.

A: If error message 'E1'-'E8' appears in the display it means that the counting sensor of the relevant channel is blocked and it cannot process the coins through.

- To unblock the channel push a finger into the blocked channel to release the coins causing the blockage. The error message will then dissapear and normal function can resume.

Q: The display is showing error message 'E09'.

A: If error message 'E09' is showing on the screen it means that the running sensor is blocked.

- Ensure that the sensor is free from coins or dust as this may be blocking the sensor from working properly.

If any of the following errors keep persisting there may be an internal fault with the machine. Please contact the customer service team to resolve the matter.

Safety Advice



Do not operate the unit in areas of high temperature or humidity as the machine may not function correctly or count accurately.

When the coin sorter is not in use ensure that the power plug is removed from the socket. This will prevent damage through power surges.

Do not use the product in areas where it may be exposed to water or other liquids.

Do not operate the machine when the back panel is open.

Safe Working Practice

Please read through the safe working practice to ensure prevention of injury or damage to the coin sorter.

Unplug the unit from the wall whilst cleaning.
Use a damp cloth or the brush provided to clean the coin sorter and avoid using liquid or aerosol cleaners.

Please do not reach into the hopper or put your hands inside the machine as it could cause injury.

Please exercise caution when loading the money into the hopper. The counting machine processes the coins very quickly when the counting sensor is activated.

Do not attempt to process any other items through the coin sorter as this can cause damage to the machine.

Contact Us

Our contact details for both our sales and support departments are provided below.

Sales Department

For information regarding our consumeables range and other products from our Monster Scales division please use the following details below.

Tel: 01347 878888 Email: sales@monstergroupuk.co.uk

Support Department

For customer care queries, returns, reporting faults or for enquiries regarding warranty repairs please use the following details below.

Tel: 01347 878337
Email: support@monstergroupuk.co.uk

Website

To view our consumeables and product range and receive fantastic low price offers from our Monster Scales division please feel free to visit our website.

www.monsterscales.co.uk

Address

To visit our brand new offices 'Monster House' and view our product range, send postal correspondance or to return items our address is provided below.

Monster House, Alan Farnaby Way, Sherfiff Hutton Industrial Estate, Sherfiff Hutton, York, Y060 GPG