Nadex S18

Nadex S18 Manual Coin Sorter and Wrapper Instruction Manual

Model: S18 (NXTE-1960)

Introduction

This manual provides detailed instructions for the safe and efficient operation, setup, and maintenance of your Nadex S18 Manual Coin Sorter and Wrapper. Please read this manual thoroughly before using the device to ensure proper function and longevity.

Product Overview

The Nadex S18 is a manual coin sorter designed to separate and wrap U.S. coins by denomination. It features a hand crank mechanism and includes four coin tubes for pennies, nickels, dimes, and quarters.



Figure 1: Nadex S18 Manual Coin Sorter in operation, showing coins being sorted into tubes and a wrapped coin being removed.

Safety Information

- Keep fingers and loose clothing away from moving parts during operation.
- Do not force the hand crank if it jams. Refer to the Troubleshooting section.
- Ensure the device is placed on a stable, flat surface before use.
- This device is intended for sorting U.S. coins only. Do not insert foreign objects or non-U.S. currency.

Setup

1. **Unpacking:** Carefully remove all components from the packaging. Verify that all parts are present: the main sorter unit, four coin tubes (for pennies, nickels, dimes, and quarters), and the hand crank.
2. **Placement:** Place the Nadex S18 on a flat, stable surface.
3. **Insert Coin Tubes:** Insert the four provided coin tubes into their respective slots on the front of the sorter. Each slot

is labeled for its corresponding denomination (25¢ Quarters, 5¢ Nickels, 1¢ Pennies, 10¢ Dimes).

4. **Attach Hand Crank:** Securely attach the hand crank to the designated shaft on the side of the sorter.



Figure 2: Front view of the Nadex S18, showing the labeled slots for coin tubes.

Operating Instructions

1. **Prepare for Sorting:** Ensure the coin tubes are correctly inserted. If you intend to wrap coins, place empty coin wrappers into the tubes before adding coins.
2. **Add Coins to Hopper:** Pour a quantity of mixed coins into the top hopper of the sorter. The hopper has a capacity of up to 200 coins. Do not overfill the hopper beyond the "MAX FILL LINE" to prevent jams.



Figure 3: Inserting mixed coins into the hopper of the Nadex S18.

3. **Crank to Sort:** Gently turn the hand crank clockwise. The coins will be automatically sorted into their respective denomination tubes.



Figure 4: Turning the hand crank to sort coins into the tubes.

4. **Preventing Jams:** To prevent jams, add coins gradually and avoid cranking too fast. If a jam occurs, turn the handle counter-clockwise to release it. Do not force the crank.



Figure 5: Illustration of the "MAX FILL LINE" and warning regarding jam prevention.

5. **Wrapping Coins:** Once a tube is filled to the capacity of a coin wrapper, remove the filled wrapper. The device includes 4 coin tubes for pennies, nickels, dimes, and quarters, and is compatible with standard preformed coin wrappers.



Figure 6: Removing a filled coin wrapper from the Nadex S18.

6. **Coin Overflow Tray:** The sorter includes a coin overflow tray at the bottom to catch any excess coins or foreign objects.

Demonstration Video

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Video 1: Official demonstration of the Nadex S18 Manual Hand Crank Coin Sorter in use, showing the sorting and wrapping process.

Maintenance

- **Cleaning:** Regularly clean the coin sorter to remove dust, lint, and small debris that can accumulate and cause jams. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Removing Foreign Objects:** The design allows for easy removal of foreign coins and objects. If an object is obstructing the mechanism, gently remove it.
- **Storage:** When not in use, store the sorter in a clean, dry place. The compact folding design allows for easy storage.

Troubleshooting

Problem	Possible Cause	Solution
Coins jam frequently.	• Hopper is overfilled. • Cranking too fast. • Foreign objects or lint present. • Bent or damaged coins.	• Do not fill coins above the MAX FILL LINE. • Turn the hand crank gently and at a steady pace. • Inspect the hopper and sorting mechanism for foreign objects and remove them. • Remove any bent or damaged coins before sorting. • Turn the handle counter-clockwise to release a jam.
Coins are sorted into the wrong denomination tube.	• Coin tubes are incorrectly placed. • Foreign objects obstructing sorting paths. • Worn or damaged sorting mechanism.	• Ensure each coin tube is in its correctly labeled slot. • Clean the sorter thoroughly to remove any obstructions. • If the issue persists, contact customer support.
Hand crank is difficult to turn.	• Jam in the sorting mechanism. • Excessive coins in the hopper.	• Turn the handle counter-clockwise to release any jam. • Reduce the number of coins in the hopper.

Specifications

- **Model:** S18 (NXTE-1960)
- **Brand:** Nadex
- **Item Weight:** 3.69 pounds
- **Product Dimensions:** 9.75 x 6.8 x 9.25 inches
- **Hopper Capacity:** Up to 200 coins
- **Coin Denominations:** Pennies, Nickels, Dimes, Quarters
- **Operation:** Manual Hand Crank

Warranty Information

Specific warranty details are not provided in the product information. Please refer to the product packaging or contact Nadex customer support for warranty terms and conditions.

Support

For further assistance, technical support, or inquiries regarding your Nadex S18 Manual Coin Sorter and Wrapper, please visit the official Nadex website or contact their customer service department. Contact information is typically available on the product packaging or the manufacturer's website.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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