



Royal Sovereign EASY SORT™

Coin Sorter

Instruction Manual (Owner's Manual)

CO-2000



please read and save instructions

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Machine Parts



Introduction

Thank you for purchasing and using the Royal Sovereign Easy Sort™ Coin Sorter. To insure this product's optimum performance, please read these instructions carefully before using.

Safety Precautions

The safety recommendations outlined in this section should be read, understood and followed before operating the machine. Keep this information for future reference.

1. To prevent the possibility of electrical shock, do not immerse machine in water or permit liquids to get inside
2. Do not operate machine for any other purpose other than its intended use.
3. Place this machine on a level work place.
4. Do not allow any other materials to enter except coins.
5. Do not operate machine if electrical plug or power cord is damaged.
6. The machine should be placed nearby the electrical outlet so that the outlet is easily accessible.
7. Do not alter the electric plug in any way.
8. Turn off the power when unattended or not in use. Unplug machine before moving it or when it is not in use for an extended period of time.

Characteristics

1. This fast and powerful coin sorter sorts U. S. Quarters, Dimes, Nickels and Pennies.
2. There are eight coin tubes included.
3. When you place good quality pre-formed coin wrappers into the proper tubes, the Easy Sort automatically dispenses the coins into the wrappers. The filled wrappers can then be removed with the exact number of coins.
4. It is very important that the coin wrapper be inserted all the way to the bottom of the tube and that it not extend above the top edge of the tube. If it is above the edge, coins will not fall properly.
5. DO NOT USE BENT, CRUSHED OR FOLDED COIN WRAPPERS. These will cause improper loading.
6. DO NOT USE DAMAGED, BENT, EXCESSIVELY DIRTY OR FOREIGN COINS. THIS WILL CAUSE JAMMING, MIS-SORTING AND MISCOUNTING.
7. Because pennies and dimes are very close in size and thickness, they may sometimes sort into opposite tubes.
8. The Easy Sort may be used without coin wrappers if you prefer.
9. The coin tubes can only be inserted right side up. Be sure to place them into the correct positions. The tubes are labeled on the inside base: Q, N, P, D.
10. The **overflow tray** catches overflow coins. Simply pull bottom front of unit to expose the tray, remove the tray and redeposit coins into the top opening.
11. Machine automatically shuts off when tray compartment is opened.
12. When tray compartment is opened, coin tubes are raised for easy loading and removal.

Directions

1. Place Easy Sort on a level work surface.
2. Connect sorter to 120V outlet.
3. Remove coin tubes. Place coin wrappers into correct tubes. Return all eight tubes to proper positions.
4. Press red power button to turn machine on. Button will light.
5. You will hear a "ticking" sound. This is the anti-clogging device.
6. Drop coins into hopper.
7. Coins sort automatically.
8. To stop machine after sorting, pull overflow tray at bottom front of the unit. Tubes will rise for easy removal.
9. NOTE: COINS ARE NOT ALWAYS EXACTLY THE SAME. THEY MAY BE BENT OR WORN ON THE EDGES. TO INSURE EXACT COUNTS, BE SURE THAT THE COINS ARE LEVEL WITH THE TOP EDGE OF THE PLASTIC TUBE EITHER VISUALLY OR BY RUNNING YOUR FINGER ACROSS THE TOP OF THE FILLED TUBE.
10. Remove filled wrappers by pushing up on the button at the base of the tube then pulling from the top.
11. Fold edges of wrapper.
12. If second tube is not full, place it into top position.
13. Return overflow tray, turn off power.
14. Keep machine out of direct sunlight and moisture.
15. Sorter operates best at room temperatures.

*** USING FLAT WRAPPERS**

- 1) Allow coins to fall directly into plastic tubes. Do not place flat wrappers into plastic tubes while operating.
- 2) Remove full coin tubes after sorting.
- 3) Hold a flat wrapper open by placing your index finger slightly inside the end of the wrapper. Slide the flat wrapper over the top few coins in the tube.
- 4) While gently pushing the wrapper toward the bottom of the coin tube, tilt the coin tube so that the coins slide into the wrapper. When the wrapper touches the bottom of the coin tube, hold the tube upright, fold the top of the wrapper.
- 5) Turn the coin tube upside down and remove the coin-filled wrapper. Fold over the other end of the wrapper.

Troubleshooting

Symptom

1. Motor doesn't run

Check

1. Check that cord is plugged in
2. Check that switch is turned on.
3. Ensure that **overflow tray** is closed, when **overflow tray** is open, machine will not work.

2. Coins don't exit

1. Tap machine gently to loosen jam
2. Ensure that slots are open
3. Coins are bent, nicked or sticky

3. If a coin falls behind the tubes or the **overflow tray**, turn off and unplug the machine, pull out the **overflow tray**, tilt slightly left and right, jiggle coin sorter until coin exits through small opening in the base.

4. The ticking sound is normal, this is the anti-clogging device.

Specifications

SPECIFICATIONS

MODEL	CO-2000
POWER SUPPLY	AC 120 V / 60 Hz
POWER CONSUMPTION	6.5 W
MOTOR TYPE	AC synchronous motor
SPEED	About 180 ea / 1min
DIMENSION	11.5(H) x 6.8(W) x 9.5(D) ft
WEIGHT	4.84 lb

ONE TUBE COIN QUANTITY

COIN	QUANTITY	PRICE
ONE DIME	50 ea	\$5
ONE CENT	50 ea	\$.50
FIVE CENT	40 ea	\$2
QUARTER DOLLAR	40 ea	\$10

LIMITED ONE YEAR WARRANTY

This warranty applies to repair or replacement of product found to be defective in material or workmanship for one year from the date of the original purchase. This warranty is extended only to the original purchaser.

This warranty does not apply to damage resulting from abuse, misuse or improper maintenance or damage that is attributable to acts of God. Royal Sovereign is not liable for incidental or consequential damages of any nature. This limitation would not apply if you live in those states that do not permit the exclusion or limitation of incidental or consequential damages.

Royal Sovereign will repair or replace this product if it is found defective in material or workmanship. Defective product must be returned to Royal Sovereign, freight prepaid, with proof of purchase and \$10.00 for handling, return packaging and shipping charges.

Return defective product to the following address with a detailed description of the problem. If possible, pack in original carton. Please prepay shipping charges.

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