Owner's Manual



QUICK SORT COIN SORTER



QS-1AC

Thank you for purchasing the Royal Sovereign Quick Sort Coin Sorter, QS-1AC. This manual will provide you with safety information, instructions for optimal use, and proper care and maintenance for your product. Please read this manual carefully before operating.

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SAFETY INSTRUCTIONS

When using this machine follow these safety precautions to reduce risk of fire, electric shock, or injury.

♠ WARNING

- 1. To prevent the possibility of electrical shock, do not immerse the machine in water or permit liquid to get inside the machine.
- 2. Do not operate the machine for any other purpose other than its intended use.
- 3. When using the machine, place it on a level work place.
- 4. Do not allow any other materials to enter except coins.
- 5. Do not operate if the electrical plug or power cord is damaged.
- 6. The machine should be placed near the electrical outlet so that the outlet is easily accessible.
- 7. Do not alter the electric plug in anyway.
- 8. Turn off the power when unattended or not in use. Unplug the machine before moving it or when it is not in use for an extended period of time.
- 9. To reduce the risk of electrical shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit into a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

Read & Fully Understand This Owner's Manual Before Using This Machine.

BOX CONTENTS







Coin Sorter

Coin Tubes

Coin Wrapper Starter Pack

PRODUCT VIEW





QUICK START GUIDE

- 1. Plug the power cable into the wall power outlet.
- 2. Flip the power switch on (located on the back of the machine).
- 3. Pull the coin tray forward (A).
- 4. Insert preformed coin wrappers into the corresponding tubes (B).
- 5. Press "RUN/STOP" button to start coin sorting (C).
- 6. Place loose change into the hopper.







A B (

For More Detailed Instructions, Go To Page 5

PRODUCT OPERATION

- Place Ouick Sort Coin Sorter on a level work surface.
- Connect the coin sorter into a 120V outlet and flip the power switch on (located on the back of the machine).
- 3. Pull out the coin tray before beginning to sort the coins.
- Remove the coin tubes, place coin wrappers into the correct coin tubes, and return coin tubes into the proper positions.
- 5. Press the "RUN/STOP" button to power on the machine.

NOTE: You will hear a ticking sound. This is the Royal Sovereign Patented Anti-Jam Technology working to ensure accurate counts and smooth operation.

- 6. Begin placing the coins into the hopper.
- 7. Coins will begin to sort automatically.
- 8. After coin sorting is finished, press the "RUN/STOP" button to turn the machine off.
- Once full, take the coin tubes out, remove the filled wrappers from the coin tubes, and replace with empty coin wrappers.
- 10. Push the overflow tray back when you are finished sorting the coins.

ONE TUBE QUANTITY

COIN	QUANTITY	DOLLAR AMOUNT
Pennies	50	\$0.50
Nickels	40	\$2.00
Dimes	50	\$5.00
Quarters	40	\$10.00



TROUBLESHOOTING

Symptom	Solutions	
Motor does not run	 Check that the power cord is plugged in. Check that the power switch is on. Press the "RUN/STOP" button again. Check that the tube trays are in the correct position, pulled all the way out. 	
Coins are not sorting into the tubes	Foreign objects and/or bent, damaged, or sticky coins may cause the machine to jam: 1. This machine is designed to resolve jams automatically. Wait about 15 seconds as the agitation screw and the running vessel rotates back and forth to release the jam. 2. Tap the machine gently on the side to loosen a jam. 3. If the machine is still not sorting, push the "RUN/STOP" button to turn the machine off. 4. Loosen the hopper lid screw with a coin. 5. Lift the hopper lid exposing the running vessel. 6. Retrieve the jammed item and replace the hopper lid. 7. Screw the hopper lid and push the "RUN/STOP" to start sorting again.	

SPECIFICATIONS

MODEL	QS-1AC
Dimensions	9.7" W x 7.2" D x 9.0" H
	246mm x 183mm x 229mm
Sorting Speed	156 coins per minute
Motor Type	AC synchronous motor
Power Consumption	4 W
Power Supply	120Vac / 60Hz
Weight	4.60 lbs.



ONE YEAR LIMITED WARRANTY

Royal Sovereign International, Inc. warranties this product to be free from defects in material and workmanship for a period of one (1) year. This warranty is extended to the original purchaser only.

This warranty only covers products that are properly installed, properly maintained, and properly operated in accordance with the instructions provided. This limited warranty does not cover any failures or operating difficulties due to normal wear and tear, accident, abuse, misuse, alteration, misapplication, improper installation, or improper maintenance and service by you or any third party.

Returned product will not be accepted without a Return Authorization number. To request a Return Authorization number, please visit us at www.royalsovereign.com. All transportation costs for the return of damaged product or parts will be the responsibility of the purchaser. Return defective product, in original packaging, to the address below.

Royal Sovereign International, Inc. requires reasonable proof of your date of purchase from an authorized retailer or distributor. Therefore, you should keep your receipt, invoice, or canceled check from the original purchase. The limited warranty shall be limited to the repair or replacement of parts which prove defective under normal use and service within the warranty period.

Royal Sovereign International, Inc. (and its affiliated companies) SHALL HAVE NO LIABILITY WHATSOEVER TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages so the above exclusion and limitations may not apply to you.