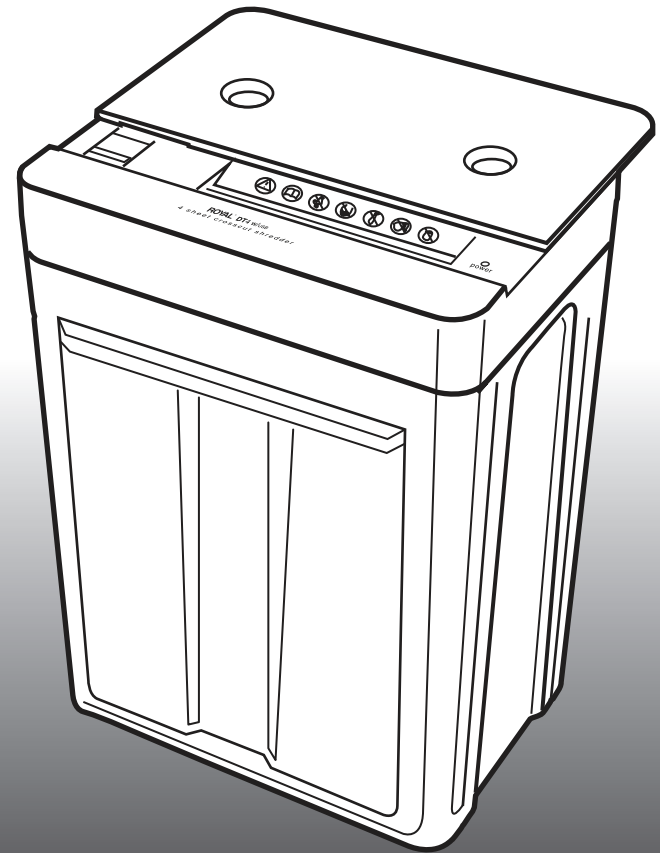


crosscut shredder  
ST80X

**ROYAL<sup>®</sup>**

crosscut shredder  
**ST80X**

## OPERATIONAL MANUAL



**ROYAL<sup>®</sup>**

Consumer Information Products, Inc.  
1160 US highway 22 East  
Suite 301  
Bridgewater NJ. 08807

*Made in China*

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ST80XIM0714

## ROYAL ST80X PAPER SHREDDER

### State of California Proposition 65 Warning

The following state is required by the State of California.

**Warning:** This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling.

**ROYAL** Consumer Information Products    Product Registration Information    **ST80X**

Register Your Product online at:  
**[www.royal.com](http://www.royal.com)**

Date of Purchase: \_\_\_\_\_ Model: \_\_\_\_\_

Place of Purchase: \_\_\_\_\_

Lot / Serial Number: \_\_\_\_\_

**Customer Support:**    1-800-272-6229 (US)  
   1-888-266-9380 (Canada)  
   01-800-849-4826 (Mexico)

**PLEASE KEEP THIS INFORMATION FOR YOUR RECORDS.**

## WARRANTY, REGISTRATION & TECHNICAL SUPPORT

PLEASE FILL OUT AND RETURN THE PRODUCT REGISTRATION CARD INCLUDED WITH YOUR NEW ROYAL PRODUCT OR FILL OUT THE PRODUCT REGISTRATION FORM ON THE ROYAL WEB PAGE AT: [http:// www.royal.com](http://www.royal.com).

### BE SURE TO KEEP A COPY OF YOUR SALES RECEIPT!

#### STANDARD WARRANTY

ROYAL CONSUMER INFORMATION PRODUCTS, INC. ("Royal"), at 1160 U.S. Highway 22 East, Suite 301 Bridgewater, NJ 08807 USA WARRANTS that your NEW Product is free of defects of workmanship and materials. If there is a defect or malfunction of this product, Royal will repair it free of charge as follows:

**PARTS:** New or comparable rebuilt parts in exchange for defective parts for ONE (1) YEAR from date of customer purchase.

**LABOR:** Royal provides labor warranty for ONE (1) YEAR from date of end-user purchase. Product must be sent postage prepaid and insured to Royal in accordance with the warranty procedures outlined below. At completion of the repair, the consumer will be responsible for return shipping charges from Royal, and for any parts or services no longer covered under warranty.

This warranty does not apply to persons who purchased this product second-hand or used.

This warranty does not include adjustments, parts and/or repairs required by circumstances beyond the control of Royal, including but not limited to fire or other casualty, accident, neglect, abuse, misuse, abnormal use or battery leakage damages.

THERE ARE NO OTHER EXPRESSED WARRANTIES EXCEPT AS STATED HEREIN. AFTER THE PERIOD OF EXPRESSED WARRANTY SET FORTH HEREIN, THERE ARE NO EXPRESSED OR IMPLIED WARRANTIES AND THOSE EXCLUDED INCLUDE THOSE OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Royal shall NOT be held liable for CONSEQUENTIAL DAMAGES resulting from any failure, defect or malfunction of this product. Some States do not allow limitations on how long an implied warranty lasts and some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you.

#### WARRANTY PROCEDURES

#### TO OBTAIN SERVICE UNDER THE TERMS OF THIS WARRANTY:

Please do the following:

1. Send a copy of your original sales receipt showing original purchase date along with your mailing address and a note describing the nature of the problem to:

Royal Consumer Information Products, Inc.  
Warranty Processing  
50 Hilton Street  
Easton, PA 18042-7391 USA

#### Do Not Return the Product to This Address!

2. You will receive a return authorization number within 7-12 business days from the date your return request is received if it is determined that there is a basis for a replacement product. The return authorization form you receive will list the return procedures, applicable charges, if any, and the correct shipping address for the returned product.

#### PRODUCT SUPPORT HOTLINE:

For questions on use of this product or this warranty call +1-800-272-6229 (in Canada call 1-888-266-9380 or in Mexico call +(52-55)-53-33-1333), Monday through Friday during normal business hours. You can also e-mail Royal at: [hotline@royal.com](mailto:hotline@royal.com)

## ROYAL ST80X PAPER SHREDDER

### WARNING

1. **ALWAYS** keep out of the reach of children as serious injury could occur.
2. **DO NOT** place finger too close to feed slot as serious injury could occur.
3. **AVOID** getting jewelry, hair or loose clothing too close to feed slot as serious injury could occur.
4. **ALWAYS** keep shredder off and unplugged when not in use.
5. **ALWAYS** unplug shredder when moving, cleaning or emptying the waste receptacle.
6. **DO NOT** attempt to feed more sheets of paper than specified on the feeder.
7. **DO NOT** attempt to shred materials other than paper, credit cards and CD's in the provided feed slots.
8. **ALWAYS** install shredder near the socket-outlet and have it easily accessible.
9. **ALWAYS** limit continuous shredding to the specified time as suggested in the instruction manual.
10. **ALWAYS** empty the waste receptacle prior to the receptacle becoming full.
11. **DO NOT** attempt to operate shredder if the shredder is experiencing any kind of problem.
12. **DO NOT** use flammable synthetic oil, petroleum-based or aerosol products of any kind on shredder

**DO NOT attempt to repair shredder yourself.**

### WARNING

### KEEP OUT OF REACH OF CHILDREN

#### WARNING ICONS:

The icons, on top of the shredder, warn the user of the potential dangers if the shredder is used improperly



## ROYAL ST80X PAPER SHREDDER

### Setup:

1. The ST80X shredder should be placed on a flat level surface.
2. Place the shredder head securely on top of the wastebasket.
3. Make sure that the wastebasket is completely inserted into the shredder cabinet and it fits flush with the cabinet.
4. Plug the power cord into any standard 115-volt AC outlet.
5. To turn on the shredder, slide the top cover towards the rear of the shredder by placing both thumbs in the recessed circles located on the top of the shredder. The sliding motion will allow power to the shredder and allow access to the paper feed area and motor control.



### Operating the shredder:

With the electrical cord plugged in, the slide switch in the **auto** position and the shredder wastebasket properly in place, the ready LED will light up. The shredder is now ready for operation. When the paper is inserted into the feed opening, the shredding process will start automatically and stop when the paper has completed its travel through the feed opening.

The Royal ST80X slide switch is located on the top of the shredder. The purpose of the slide switch is:

1. When the slide switch is in the **auto** position, the shredding process will start when paper is inserted into the feed opening and will continue until it has completely passed through the feed opening.
2. The **rev** position on the slide switch is used to assist in the removal of a paper jam, which reverses the shredding process prior to a completed forward cycle, thus clearing the cutters. When switching from **auto** to **rev**, always stop momentarily to prevent possible damage to the motor.
3. The **off** (O) position is used to terminate the AC power to the shredder. It is recommended to turn the shredder off when the shredder is not being used for a prolonged period of time.
4. The  **fwd** position is used to clear any excess paper left in the paper feed opening.

### Shredder capacity:

The Royal ST80X will shred up to eight (8) sheets of 20-lb. bond paper and will accept paper widths up to 8 3/4" (222.25mm). When shredding small material like envelopes, credit cards or receipts, insert them in the middle of the feed opening. Credit cards should be placed in the designated slot marked for Credit cards.

### Cautions:

1. **Keep all loose articles of clothing, ties, jewelry, hair or other small items away from the feed opening to prevent injury.**
2. **Keep the shredder turned off or unplugged when not in use for prolonged periods of time.**
3. **The Royal ST80X will cut staples, small paper clips and credit cards; however, proper discretion is recommended.**
4. **Do not place hands or fingers into the shredder throat as serious injury could result.**
5. **When manually changing feed direction, pause long enough for the motor to stop.**

## ROYAL ST80X PAPER SHREDDER

6. **Continuous shredding of computer paper should not exceed 2 minutes. If continuous use is required at the maximum sheet capacity 8 sheets, it is recommend that shredding time should be 2 minutes on and 30 minutes off to allow for proper cooling of the motor.**
7. **Always turn off or unplug the shredder prior to moving, cleaning or emptying the wastebasket.**
8. **Empty wastebasket frequently.**
9. **Never allow children to shred or play with or around a paper shredder or else serious injury could occur.**

### Paper jams and motor overload situations:

The Royal ST80X is equipped with an automatic motor overload protection circuit. The ST80X will automatically terminate power in case of the following abnormal situations:

1. Operating the shredder at the maximum 8-sheet capacity continuously for a prolonged period of time, eg. more than 2 minutes without stopping.
2. Exceeding the shredding capacity, eg. Inserting more than eight (8) sheets of 20-lbs. paper in one pass, or if the paper is not fed squarely into the feed opening.

Both abnormal operations may result in the activation of the automatic thermal motor overload protection circuit, which terminates the power to the shredder. A paper jam could cause the thermal motor overload protection to terminate AC power to the motor. Never allow the shredder to remain in a jammed condition with the AC power turned on. If this occurs you should:

### In case of a minor paper jam:

1. Place the slide switch in the **rev** position and pull the remaining sheets of paper out of the feed opening. Remove the unshredded portion of paper from the top and clear any excess paper shreds from the feed opening. **Be sure to keep fingers and any personal effects away from the throat of the feed opening while the shredder cutters are in motion.**

### In case of a major paper jam:

1. Turn off or unplug the power cord from the AC outlet and wait at least 30 minutes for the thermal overload protection to reset.
2. Plug in the AC power cord and place switch in the **auto** position. If paper was left inside the feed opening prior to the overload, place the slide switch in the **rev** position and grasp the excess paper from the top and pull it out. Be careful not to place your fingers near the feed opening or serious harm could result. Place switch in the  **fwd** position to clear any excess paper shreds from the feed opening.
3. Place the slide in the  **auto** position. You are now ready to resume normal shredding.

### Specifications:

|                     |                                     |
|---------------------|-------------------------------------|
| Shred Type:         | Cross-Cut                           |
| Shred Width:        | 17/100" x 1 7/50" (4.31 x 28.96 mm) |
| Shredding Capacity: | 8 Sheets                            |
| Feed Opening:       | 8 3/4" (222.25mm)                   |
| Weight:             | 7.48 lbs (3.39 Kgs)                 |
| Input:              | 115 volt AC, 4.7 amp.               |