# Safety Precautions, continued

- · Keep the shredder away from direct sunlight.
- · Do not sit on the shredder or place anything on top of it.
- · Never open the fixed switch or cover.

# **Safety Devices and Other Features**

#### **Automatic Reverse Rotation**

When too much paper is inserted, the cutter stops operating and automatically rotates in reverse to discharge the jammed paper. The shredder will beep. Reduce the amount of paper and restart the operation.



#### **Door Switch**

If the door is open, the shredder will not operate.

#### **Automatic Stop**

When the waste bin is full, the "FULL" LED will light and the cutter stops operation. Open the door, remove the waste bin and empty. Replace the waste bin, close the door, and press START to resume operation.



#### **Automatic Power Shut-Off**

If the shredder operates continuously for more than 30 minutes, the power is automatically shut off.



If the motor is overloaded, the "STOP" LED will flash until it cools down. When the flashing stops the shredder is ready to be used again.

# **Sensor Sensitivity Recovery**

Over time, the shredder photo eye may lose its sensitivity. Use these steps to reset it.

- \* If the sensor cannot detect paper: Press the Stop button for 5 seconds.
- \* If the shredder is operating without paper in the feed opening: Press Stop, then insert paper into the feed opening and press the Stop button for 5 seconds.

After following either of these steps, all LED lamps should be off, and the shredder will making a beeping sound. Sensitivity is recovered and the shredder is ready to operate.

## **Maintenance**

- · Disconnect power by pulling power cord plug from wall outlet.
- To clean the exterior, wipe the surface with a soft cloth. If the surface is very dirty, use a neutral detergent, then wipe again with a soft cloth.

#### **CAUTION:**

- Never put water directly on the surface of the shredder.
- · Never clean the case with benzene or thinner, since it will cause discoloration.
- Do not dismantle the shredder. Contact your Formax Dealer for service.

# **FORMAX**®

FD 8730HS High Security Paper & Optical Media Cross Cut Shredder





OPERATOR MANUAL THIRD EDITION

# **Specifications**

Not for use with staples or paper clips they will damage the cutting blades

	Paper	Optical media
Cutting Style:	Cross Cut	Cross Cut
Shred Size:	1/32" x 3/16"	1/16" x 5/32"
Sheet Capacity:	14 - 15 sheets*	1 CD
Speed:	23 fpm	2,000 CDs per hour
Feed Opening	9 3/8"	4 7/8"
Bin Capacity	31 gal.	18.5 gal.
Security Level	Level 6	Level O-5
Dimensions:	28" W x 24" D x 43" H	
Weight:	319 lbs.	
Power Supply:	110V, 50/60 Hz 15 Amp	
*Capacity varies depending on paper	er and power supply	

# **Set-up Guidelines**

- 1. Install the shredder on a level surface, away from heat sources and direct sunlight.
- 2. Insert plug into wall outlet with the appropriate voltage, 110V. If the outlet is shared with another electronic device, the total current should not exceed 30A (at 110V).

## **Operation**

1. Flip the power switch "ON" located on the right side of the shredder.

## 2. Auto Start/Auto Stop

When the START button is pushed, the "AUTO" LED will light. Insert paper to shred. The shredder will start and stop automatically when using this function.

#### 3. Manual Operation

If paper is too small for the shredder's sensors to detect, shred it manually. Push the START button once more and the "MANUAL" LED will light. Insert paper to be shredded. Three minutes after shredding, the cutter automatically stops rotating.

#### 4. Reverse Operation

Push the REV button and the "REV" LED will light and cutters will operate in reverse. If too much paper is inserted at one time in standard modes, the shredder will automatically operate in reverse. If this occurs, remove the inserted paper and shred in smaller amounts. NOTE: The maximum amount of paper to be shredded differs according to paper quality, humidity and voltage. If the shredder is to be used continuously, do not insert more than half of the maximum capacity.

#### 5. Full Sensor

If the wastebasket is full, the "FULL" LED will light and the cutter will stop automatically. Open the door, remove and empty the waste bin. Replace the waste bin, close door, and press START to resume shredding.

## **AutoOiler**

The AutoOiler pumps 20 ml of oil onto the cutting head every 30 minutes to help keep the FD 8730HS working at peak performance.

- 1. Fill oil reservoir with recommended HS shredder oil.
- 2. Insert hose into the top of the bottle.
- 3. The oiler is ready for use.

Hose & cap assembly

Oil reservoir bottle



#### **ECO Mode**

When the power switch on the right side of the shredder (see below) is initially turned on, the shredder is automatically in ECO Mode. This energy-saving feature puts the shredder into standby after 5 minutes of inactivity.

When the shredder is in standby, the ECO Mode LED on the control panel will be lit.



To exit ECO Mode: Turn the power switch to the off position, then while pressing the stop button turn the shredder back on, hold the stop button down until the shredder beeps once and release. The Eco Mode indicator LED will go out indicating that the shredder is no longer in Eco Mode. To re-engage Eco Mode simply turn the shredder off and back on again.

# **Safety Precautions**

FORMAX<sup>®</sup>

PAPER SHREDDER

AUTO

MANUAL

O Ø ECO MODE

REV.

FULL PULL

O PEN

To avoid personal injury, and damage to the shredder, observe the following safety precautions. Please keep these instructions for future reference.

**NOTE:** In case of emergency, flip the "Power Switch" — to cut off power and/or pull the plug out of the wall outlet.



Power switch

- Keep hands, long hair, clothing, ties, jewelry and loose items away from the feed opening and shred outlet.
- Do not use the shredder for anything other than its intended purpose. Never use it to shred cloth, plastic, cardboard or any hard material that will cause damage to the shredder blades.
- Do not allow children to use the machine.
- Do not operate with a damaged power cord or plug, or when the machine is damaged in any manner.
- Unplug the shredder when it is being moved, or if it is not in use for an extended period of time.
- Do not disconnect the power by pulling only the cord. Hold the plug when disconnecting.

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