

Safety Devices and Other Features

Formax 8000 Series Shredders are equipped with various safety features:

Automatic Reverse Rotation (Process takes about 6 to 8 seconds)

When too much media is inserted, the cutter stops operating and automatically rotates in reverse to discharge the jammed media. An alarm sounds. Clear the media and re-insert. If it continues to auto reverse the shredder head should be oiled and cleaned (see below).



Door Switch

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

Automatic Stop

When the shredded media fills the waste bin, the "FULL" light comes on and the cutter stops operation. Open the door, remove the waste bin and empty media shreds. Replace the waste bin, close the door and continue 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 "ECO MODE" LED will flash until it cools down. When the flashing stops the shredder is ready to be used again.



Oil Indicator

Oil regularly for peak performance. NOTE: The "MANUAL" LED will flash after every four (4) hours of operation as an indicator to oil the shredder cutting blades. The LED will continue to flash until oiled. **NOTE:** the shredder will still operate when the LED is flashing but at a decreased load capacity.

To oil: Spread shredder oil onto the cutters through the feed opening, and allow the oil to sit for a few minutes to permeate the cutting blades, then press the "REV" button and hold for five seconds. "MANUAL" and "REV" LED indicators on control panel will light. The shredder will operate in reverse for one minute, then the "AUTO" LED will light indicating the shredder is ready.

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[®]

High Security CD/DVD Shredder FD 8712HS



NSA Approved: Meets NSA/CSS Specification 04-02 for High Security Optical Media Destruction Devices

OPERATOR MANUAL
FIRST EDITION

Specifications

Cutting Style:	Cross Cut
Shred Size:	1/16" x 5/32"
Sheet Capacity:	1 CD-R, CD-RW, CD-ROM or DVD
Speed:	1,068 optical discs per hour
Feed Opening:	4 7/8"
Dimensions:	20" W x 20" D x 34" H
Bin Capacity:	28 gal.
Security Level:	O-6, Meets NSA/CSS Specification 04-02 for High Security Optical Media Destruction Devices
Weight:	176 lbs.
Power supply:	110-120V, 60Hz

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 media to shred. The shredder will start and stop automatically when using this function.

3. Manual Operation

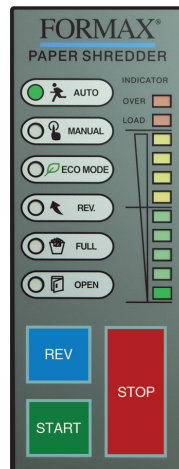
If the optical media is too small for the shredder's sensors to detect, shred it manually. Push the START button once more and the "MANUAL" LED will light. Insert media to be shredded. Three minutes after shredding, the cutter automatically stops rotating.

4. Reverse Operation

Push the REV button and the "REV" LED will light and cutters will operate in reverse.

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.



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 then back on.

Safety Precautions

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, push the "Power Switch" to cut off power and/or pull the plug out of the wall outlet.



- 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. **DO NOT SHRED STAPLES OR PAPER CLIPS, THEY WILL DAMAGE OR DESTROY THE CUTTING 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.
- 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.