

Dahle 808 MS

Dahle PowerTEC 808 MS Digital Media Shredder User Manual

Model: 808 MS

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your Dahle PowerTEC 808 MS Digital Media Shredder. This machine is designed for the secure destruction of solid-state drives (SSDs), mini-tablets, cell phones, and flash drives, meeting Security Level O-3/E-3 standards. Please read this manual thoroughly before operating the shredder.

SAFETY INFORMATION

Always prioritize safety when operating the shredder. Failure to follow safety guidelines can result in injury or damage to the machine.

- Keep hands, hair, loose clothing, and jewelry away from the feed opening.
- Do not allow children or unauthorized personnel to operate the shredder.
- Ensure the shredder is placed on a stable, level surface.
- Disconnect power before cleaning, moving, or performing any maintenance.
- Do not shred items containing batteries without first removing the battery. Batteries pose a fire hazard when shredded.
- Avoid overloading the shredder.
- Operate only in a well-ventilated area.



Image: Top view of the shredder's feed opening, showing examples of media to be shredded (SSD, cell phone, mini tablet, USB drive, CD/DVD) and a clear warning to separate batteries from items before shredding due to fire hazard.

WHAT'S IN THE BOX

Upon unpacking, verify that all components are present:

- Dahle PowerTEC 808 MS Digital Media Shredder Unit
- Power Cable
- 5 Shred Bags
- User Guide (this document)

SETUP

1. **Unpacking:** Carefully remove the shredder from its packaging. Retain packaging for future transport or storage.
2. **Placement:** Position the shredder on a firm, level surface capable of supporting its weight (287 pounds). Ensure adequate space around the unit for ventilation and operation.
3. **Waste Bag Installation:** Open the shredder cabinet door. Place one of the provided shred bags into the waste bin, ensuring it is properly seated to collect shredded material. Close the cabinet door securely.
4. **Power Connection:** Connect the power cable to the shredder's power inlet and then plug it into a grounded electrical outlet. Ensure the power supply matches the shredder's requirements.



Image: The Dahle PowerTEC 808 MS Digital Media Shredder, ready for operation.

OPERATING INSTRUCTIONS

Control Panel Overview



Image: Detailed view of the LED keypad control panel and media feed slot.

The shredder features an intuitive LED keypad for operation:

- **START Button:** Initiates the shredding process.
- **STOP Button:** Halts the shredding process immediately.
- **REV (Reverse) Button:** Reverses the cutting cylinders to clear minor jams.
- **LED Indicators:** Provide status information such as power on, bin full, door open, and overload warnings.

Shredding Digital Media

The PowerTEC 808 MS is designed to shred various digital media types. Always shred one item at a time to prevent jams and ensure proper destruction.

1. **Power On:** Ensure the shredder is plugged in and the main power switch (if present, typically on the back or side) is in the 'ON' position. The control panel LEDs should illuminate.
2. **Prepare Media:** For cell phones and mini-tablets, remove batteries prior to shredding to avoid fire hazards.
3. **Insert Media:** Place one item (SSD, cell phone, mini-tablet, flash drive, CD/DVD) into the feed opening.
4. **Start Shredding:** Press the **START** button. The shredder will automatically detect the item and begin the shredding process.
5. **Monitor:** Observe the shredding process. The machine's automatic jam protection will cycle through forward and reverse if resistance is detected, attempting to clear the item.
6. **Completion:** Once the item is shredded, the machine will stop. Repeat the process for additional items.

Automatic Jam Protection

The shredder is equipped with automatic jam protection. If an item causes excessive resistance, the machine will automatically cycle the cutting cylinders forward and in reverse to attempt to clear the jam. If the jam persists, the shredder will stop, and an indicator light may illuminate. Refer to the Troubleshooting section for

manual jam clearing procedures.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your shredder.

- **Emptying the Waste Bin:** When the "Bin Full" indicator illuminates, or when the bin is visibly full, disconnect the power, open the cabinet door, remove the full shred bag, and replace it with an empty one.
- **Cleaning:** Periodically wipe down the exterior of the shredder with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the feed opening is clear of debris.
- **Lubrication:** While the PowerTEC 808 MS features a chain-driven motor designed for durability, consult the manufacturer's guidelines for any recommended lubrication schedules for the cutting cylinders. Use only shredder-specific oil if lubrication is advised.
- **Inspection:** Regularly inspect the power cord for damage. Check the cutting cylinders for any foreign objects or excessive wear.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Shredder does not start	No power; Door open; Waste bin full; Overheat protection activated.	Check power connection; Ensure door is closed; Empty waste bin; Allow shredder to cool down.
Shredder jams frequently	Overfeeding; Incorrect media type; Foreign object in cutting cylinders.	Feed one item at a time; Ensure media is compatible; Use REV button to clear, or disconnect power and carefully remove obstruction.
Shredder runs continuously	Sensor obstructed.	Clear any debris from the feed opening sensors.
Unusual noise during operation	Foreign object; Worn components.	Immediately press STOP. Disconnect power and inspect cutting cylinders for foreign objects. If noise persists, contact customer support.

SPECIFICATIONS

- **Model:** Dahle PowerTEC 808 MS
- **Security Level:** O-3 / E-3 Cross Cut
- **Shred Size:** 4 mm x 5 mm
- **Motor:** 3.5 HP Chain Driven
- **Waste Capacity:** 4 Gallons
- **Shreds:** SSDs, Mini Tablets, Cell Phones, Flash Drives, CDs/DVDs
- **Product Dimensions:** 21.75 x 21.75 x 39.5 inches
- **Item Weight:** 287 pounds
- **Manufacturer:** Dahle

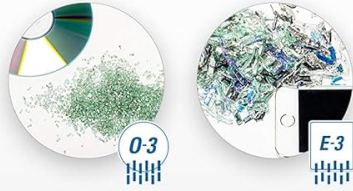
POWERTEC 808MS

PowerTEC® Shredder Overview

SHREDS
5
MEDIA TYPES

Multi-Media Shredder

Shreds SSDs, cell phones, USB drives, mini tablets, and optical media



Easy-to-Use LED Keypad

Controls for simple operation

All Metal Construction

DAHLE

Image: Overview of the Dahle PowerTEC 808 MS highlighting key features and capabilities.

POWERTEC 808MS

PowerTEC® Shredder Inside Look

POWERFUL
3.5
HP MOTOR

Continuous Duty Motor

Provides maximum shredding power

Heavy Duty Cutting Cylinders

Ensures secure shredding

Chain Driven Metal Gears

Will never slip or crack

DAHLE

Image: Internal components of the shredder, illustrating the robust motor and cutting mechanism.





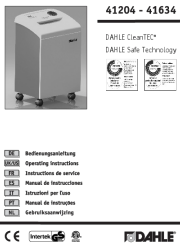
WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact Dahle customer service. Refer to the official Dahle website or your purchase documentation for specific contact details and warranty terms.

Manufacturer: Dahle

Website: www.dahle.com

Related Documents - 808 MS

	<p>DAHLE PS 100-140 Paper Shredder: Features and Troubleshooting Guide</p> <p>Learn about the DAHLE PS 100-140 series paper shredders, their features like oil-free cross-cut shredding, and find solutions for common issues such as paper jams and unit not switching on.</p>
	<p>DAHLE Document Shredder 204P, 404P, 504P User Manual and Safety Guide</p> <p>Comprehensive user manual for DAHLE document shredders (Models 204P, 404P, 504P, Types 52204, 52214, 52222). Includes intended use, safety instructions, operation, maintenance, troubleshooting, and technical specifications.</p>
	<p>Dahle ShredMATIC 35150 Paper Shredder User Manual</p> <p>User manual for the Dahle ShredMATIC 35150 paper shredder, covering intended use, safety instructions, operation, maintenance, and troubleshooting.</p>
	<p>Dahle 52214 Document Shredder User Manual and Safety Instructions</p> <p>Comprehensive guide for the Dahle 52214 document shredder, covering intended use, safety instructions, operation, maintenance, and troubleshooting. Learn how to safely and effectively shred documents, CDs, DVDs, and credit cards.</p>
	<p>DAHLE CleanTEC® Document Shredder Operating Instructions</p> <p>Comprehensive operating instructions for DAHLE CleanTEC® document shredders, covering general information, technical data, operation, safety, and troubleshooting.</p>



**Operating
Instructions**
Dahle 707PS

[Dahle 707 PS Paper Shredder Operating Instructions and Specifications](#)

Comprehensive operating instructions, safety precautions, specifications, maintenance, and troubleshooting guide for the Dahle 707 PS paper shredder.