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## Flowtron LE900

# Flowtron Electric Leaf Mulcher & Shredder LE900 User Manual

Model: LE900

## 1. INTRODUCTION

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Welcome to your Flowtron Electric Leaf Mulcher & Shredder. This manual provides essential information for the safe and efficient operation, assembly, and maintenance of your new garden tool. Please read all instructions carefully before use.

The Flowtron LE900 is designed to process wet or dry leaves, grass clippings, thatch, and pine needles, significantly reducing their volume for disposal or composting. Its powerful motor and adjustable settings make it a versatile tool for yard waste management.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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**Failure to follow these safety instructions may result in serious injury or property damage.**

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and heavy-duty gloves, when operating the mulcher.
- Ensure the power cord is in good condition and avoid operating the unit in wet or damp conditions to prevent electrical shock.
- Keep hands, feet, and loose clothing away from the feeding chute and discharge opening while the unit is running.
- Unplug the unit from the power source before performing any adjustments, cleaning, or maintenance.
- Do not attempt to shred materials other than leaves, grass, or pine needles. Avoid inserting sticks, stones, metal, glass, or other hard objects into the mulcher.
- Operate the mulcher on a stable, level surface to prevent tipping.
- Do not overload the machine. Feed material gradually in small quantities.
- In case of a jam, immediately turn off and unplug the unit before attempting to clear the obstruction. Use a non-metallic tool to clear debris.

- Keep children and pets away from the operating area.

### 3. PACKAGE CONTENTS

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Please verify that all components are present in the package:

- Flowtron Electric Leaf Mulcher & Shredder Main Unit
- Metal Stand/Legs
- Hopper (21-inch wide funnel)
- Bungee Cord for Bag Attachment
- Replacement Cutting Lines (36 pieces)
- User Manual

### 4. ASSEMBLY INSTRUCTIONS

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Follow these steps to assemble your Flowtron LE900:

1. **Attach the Stand:** Securely attach the metal stand to the main mulcher unit using the provided hardware. Ensure all connections are tight and stable.
2. **Install the Hopper:** Place the wide 21-inch funnel (hopper) onto the top of the main unit. Ensure it is seated correctly and securely.
3. **Power Connection:** Once assembled, the unit is ready to be connected to a standard household electrical outlet.





*This image displays the Flowtron LE900 Electric Leaf Mulcher & Shredder in its fully assembled state, ready for operation. The red main unit is supported by a black metal stand, with a wide black hopper filled with autumn leaves at the top. A tag indicating "Made in the USA" and "Up to 30:1 Reduction" hangs from the unit.*

## 5. OPERATING INSTRUCTIONS

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### 5.1. Before Starting

- Ensure the unit is placed on a stable, level surface.
- Position a collection bag or container beneath the discharge opening. The integrated bungee cord can be used to secure a standard garbage bag for direct collection.
- Verify that the cutting lines are properly installed and free from damage. Replace any worn or damaged lines before operation.

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## INTEGRATED BUNGEE CORD FOR EASILY ATTACHING STANDARD GARBAGE BAGS

*This image shows a close-up of the Flowtron LE900's integrated bungee cord system, designed for easily attaching and securing standard garbage bags directly beneath the mulcher's discharge opening.*

### 5.2. Starting the Unit

- Plug the unit into a grounded electrical outlet.
- Press the power switch to the "ON" position. The motor will start.

### 5.3. Feeding Material

- Gradually feed double handfuls of leaves, grass clippings, or pine needles into the wide hopper.
- Avoid forcing material into the unit. Allow the machine to process the material at its own pace.
- Do not insert hands or any tools into the hopper while the unit is running.

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**TWO-STEP PROCESS SHREDS AND MULCHES WET/DRY LEAVES, GRASS CLIPPINGS, AND PINE NEEDLES IN NO TIME!**

*A man is shown operating the Flowtron LE900 in a garden, feeding a handful of autumn leaves into the hopper. The mulcher is positioned over a collection bag, demonstrating its use for processing wet/dry leaves, grass clippings, and pine needles.*

**CREATE NUTRIENT-DENSE  
MULCH OR COMPOST  
FOR YOUR GARDEN!**

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*This image shows a man raking leaves in a garden, with the Flowtron LE900 mulcher operating in the background, positioned over a trash can. This scene demonstrates how the mulcher helps create nutrient-dense mulch or compost for garden use.*

#### **5.4. Adjusting Coarseness**

The unit features a sliding control lever to adjust the particle size reduction, allowing you to customize the mulch consistency:

- **Fine Setting:** Ideal for pine needles, producing a very fine mulch with up to a 30:1 reduction ratio.
- **Medium Setting:** Suitable for dry leaves, providing a balanced shredding.
- **Coarse Setting:** Recommended for wet leaves, grass, and thatch, resulting in an approximate 8:1 reduction ratio.

Adjust the lever according to the material type and your desired mulch consistency.

**UP TO 30:1 PARTICLE REDUCTION**

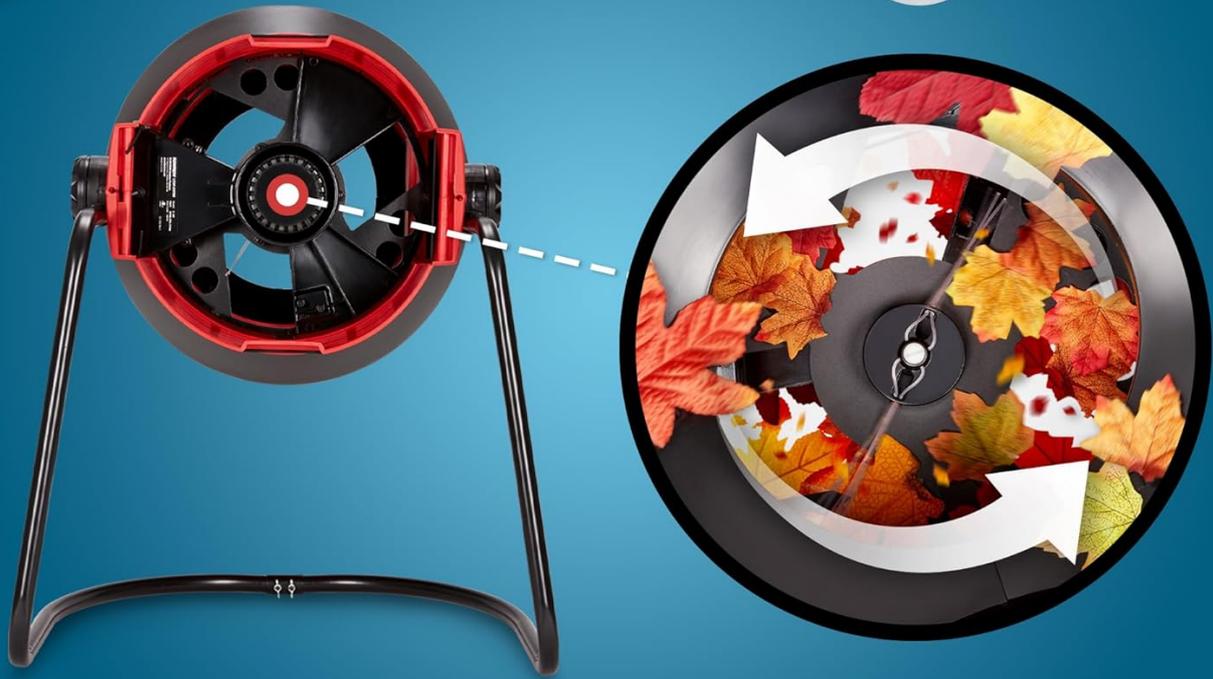


## **RANGE OF SHREDDING ADJUSTMENTS FROM COARSE TO FINE**

*This image illustrates the coarseness adjustment feature of the Flowtron LE900. It shows a dial with settings for "Pine Needles (Fine)", "Dry Leaves (Medium)", and "Wet Leaves, Grass, Thatch (Coarse)". Below the dial are visual examples of the resulting mulch for each setting: finely shredded pine needles, medium-shredded dry leaves, and coarsely shredded wet leaves.*

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**RAPIDLY MULCHES LEAVES  
WITH DOUBLE HEAVY-DUTY  
CUTTING LINES**



**POWERFUL UNIVERSAL MOTOR WITH CIRCUIT BREAKER  
AND RESET BUTTON FOR OVERLOAD PROTECTION**

*This diagram highlights the internal workings of the Flowtron LE900. It shows the powerful universal motor with a circuit breaker and reset button for overload protection. The image also depicts the double heavy-duty cutting lines rapidly mulching leaves within the shredding chamber, indicated by circular arrows.*

## 6. MAINTENANCE

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

### 6.1. Cleaning

- Always unplug the unit from the power source before cleaning.
- After each use, clear any remaining debris from the hopper and the shredding chamber.
- Use a brush or compressed air to clean the motor housing and vents.
- Do not use water or liquid cleaners on electrical components.

### 6.2. Replacing Cutting Lines

- The cutting lines are wear items and will require periodic replacement to maintain shredding efficiency.

- Turn off and unplug the unit before attempting to replace the lines.
- Refer to the detailed instructions provided with your replacement cutting lines for safe and proper installation. (36 replacement lines are included with the unit).

### 6.3. Storage

- Store the mulcher in a dry, protected area when not in use.
- The unit features a 180-degree rotating hopper for compact storage, minimizing space requirements.
- Utilize the built-in storage compartment for spare cutting lines, gloves, safety glasses, and other small accessories.



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FLOWTRON  
Leaf Eater  
Mulcher

**INTEGRATED STORAGE  
COMPARTMENT FOR EASILY  
STORING SPARE LINES,  
GARDEN GLOVES,  
SAFETY  
GOGGLES, AND OTHER GEAR**

 **MINIMUM  
MAINTENANCE**

 **LIGHTWEIGHT,  
DURABLE DESIGN**

 **ASSEMBLES IN  
MINUTES**

 **MADE IN  
THE USA**

*This image details the integrated storage compartment on the Flowtron LE900, designed for conveniently storing spare cutting lines, garden gloves, safety goggles, and other small accessories.*

**TILTING DESIGN  
FOR ULTIMATE  
CONVENIENCE**

**EASY LOADING  
AND CLEARING**

**ROTATES 180° FOR  
COMPACT STORAGE**

**EASILY RESTS ON  
STANDARD GARBAGE BINS**



*This diagram illustrates the versatile design of the Flowtron LE900, showing how it can be tilted for easy loading and clearing. It also demonstrates the 180-degree rotation of the hopper for compact storage and how the unit can easily rest on standard garbage bins for direct collection.*

## 7. TROUBLESHOOTING

If you encounter issues with your Flowtron LE900, refer to this section before contacting customer support.

Problem	Possible Cause	Solution
Unit does not start	Not plugged in; Power switch off; Circuit breaker tripped	Check power connection; Ensure switch is ON; Reset circuit breaker on unit or household panel
Unit jams or stops during operation	Overloaded with material; Hard object inserted; Worn cutting lines	Unplug and clear obstruction; Avoid non-leaf material; Replace cutting lines

Problem	Possible Cause	Solution
Material not shredding effectively	Worn cutting lines; Incorrect coarseness setting	Replace cutting lines; Adjust coarseness lever for the type of material being processed
Excessive vibration	Unbalanced cutting lines; Loose components	Check and replace cutting lines evenly; Ensure all assembly hardware is tight

## 8. SPECIFICATIONS

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- **Model:** LE900
- **Product Dimensions:** 23 x 19.5 x 19.5 inches
- **Item Weight:** 17 pounds
- **Manufacturer:** Flowtron
- **Mulch Reduction Ratio:** Up to 30:1 (Fine setting)
- **Hopper Size:** 21 inches (wide)
- **Power Source:** Electric (Standard household outlet)
- **Cord Length:** 25.5 inches

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*This image provides key dimensions of the Flowtron LE900, indicating a height of 40 inches, a width of 24 inches, and a depth of 22 inches. The power cord length is also specified as 25.5 inches.*

## 9. WARRANTY AND CUSTOMER SUPPORT

Flowtron products are manufactured to high-quality standards. For specific warranty information or technical assistance, please contact Flowtron customer support directly.

Refer to the official Flowtron website or the product packaging for the most current warranty details and contact information.

[Visit the Flowtron Store on Amazon](#) for more products and information.



[Flowtron MC-9000 Electronic Insect Killer Owner's Manual & Installation Guide](#)

Comprehensive owner's manual for the Flowtron MC-9000 Electronic Insect Killer, covering installation, safety, maintenance, troubleshooting, and accessories. Features include a one-year limited warranty and effective mosquito attraction.



[Flowtron Electronic Insect Killer Model 14044: Installation and Operation Guide](#)

Comprehensive instructions for installing, operating, and maintaining the Flowtron Electronic Insect Killer Model 14044. Includes safety precautions, troubleshooting, and warranty information.



[Flowtron MC-9000 Electronic Insect Killer Owner's Manual & Installation Guide](#)

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[Säkerhetsdatablad för Flowtron Octenol Mosquito Attractant - Rusta](#)

Säkerhetsdatablad för Flowtron Octenol Mosquito Attractant, artikelnummer 9075-1073, från Rusta. Innehåller information om faror, hantering, första hjälpen och avfallshantering.



[Flowtron Electronic Insect Killer Model 14044: Installation and Operation Guide](#)

Comprehensive instructions for installing, operating, and maintaining the Flowtron Electronic Insect Killer Model 14044. Includes safety precautions, troubleshooting, and warranty information.

