

Lyman Pro 1200

Lyman Pro 1200 Tumbler (115-Volt) Instruction Manual

Model: Pro 1200 | Part Number: 7631318

1. INTRODUCTION

The Lyman Pro 1200 Tumbler is designed for efficient cleaning of cartridge cases. This model operates at 115-Volts and features a built-in sifter lid for convenient media separation. It has a capacity to hold 2 pounds of cleaning media and can clean up to 350 cases per cycle, making it an economical choice for reloaders.



Figure 1: The Lyman Pro 1200 Tumbler, an orange and black vibratory case cleaner.

Key Features:

- 115-Volt operation.

- Capacity for 2 pounds of cleaning media.
- Cleans up to 350 cases per cycle.
- Integrated sifter lid for quick and easy media separation.

2. SAFETY INFORMATION

Please read and understand all safety warnings before operating the Lyman Pro 1200 Tumbler. Failure to follow these instructions may result in injury or damage to the product.

- **Electrical Safety:** Ensure the tumbler is connected to a properly grounded 115-Volt AC outlet. Do not operate with damaged cords or plugs. Keep the unit dry and away from water.
- **Ventilation:** Operate the tumbler in a well-ventilated area, preferably outdoors. The tumbling process can generate fine dust from the cleaning media and case residue, which should not be inhaled.
- **Eye Protection:** Always wear appropriate eye protection when handling cleaning media and cases, especially during loading and unloading.
- **Children and Pets:** Keep the tumbler and all related components out of reach of children and pets.
- **Stability:** Place the tumbler on a stable, level surface to prevent it from moving or tipping during operation.
- **Unplug When Not in Use:** Always unplug the unit from the power source before performing any maintenance, cleaning, or when not in use.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Lyman Pro 1200 Tumbler Unit (Base and Bowl)
- Sifter Lid
- Instruction Manual



Figure 2: The product box for the Lyman Pro 1200 Tumbler, showing the unit and accessories.

4. SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Position the tumbler on a sturdy, level, and well-ventilated surface. Ensure there is adequate space around the unit for operation and heat dissipation.
3. **Power Connection:** Plug the tumbler into a standard 115-Volt AC grounded electrical outlet.
4. **Adding Media:** Pour the recommended amount of cleaning media (e.g., corn cob or walnut shell media) into the tumbler bowl. The Pro 1200 holds approximately 2 pounds of media.

5. **Adding Cases:** Place your dirty cartridge cases into the media. Do not overload the tumbler; the Pro 1200 can clean up to 350 cases per cycle. Ensure cases are dry before adding.



Figure 3: Side view of the Lyman Pro 1200 Tumbler, illustrating its compact design.

5. OPERATING INSTRUCTIONS

1. **Start Tumbling:** With the media and cases loaded, place the sifter lid securely on the tumbler bowl. Turn the power switch to the 'ON' position. The tumbler will begin to vibrate, circulating the media and cases.
2. **Tumbling Duration:** Allow the cases to tumble for the recommended time, typically 2-4 hours, depending on the level of cleaning required and the type of media used. For heavily tarnished cases, longer durations may be necessary.
3. **Media Separation:** Once tumbling is complete, turn off the power switch and unplug the unit. The Pro 1200 features a built-in sifter lid for easy media separation. Simply invert the tumbler over a container, allowing the media to fall through the sifter while retaining the clean cases.

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Video 1: Demonstration of how to use the built-in sifter lid on the Lyman Pro 1200 Tumbler to separate cleaning media from cleaned cases. This video is provided by an independent reviewer.

For a general overview of Lyman vibratory tumblers and their operation, please refer to the following video:

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Video 2: An official video from Lyman Products showcasing their range of vibratory tumblers, including the Pro 1200, and highlighting their features and benefits.

6. MAINTENANCE

- **Cleaning the Unit:** Periodically wipe down the exterior of the tumbler with a dry cloth to remove any dust or residue. Ensure the unit is unplugged before cleaning.
- **Media Replacement:** Cleaning media will degrade over time and become less effective. Replace media when it appears excessively dirty, dusty, or no longer cleans cases efficiently.
- **Storage:** Store the tumbler in a clean, dry environment when not in use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tumbler does not turn on.	No power, faulty switch, or motor issue.	Check power connection and outlet. Ensure switch is in 'ON' position. If problem persists, contact customer support.
Poor cleaning results.	Old/dirty media, insufficient tumbling time, or overloaded bowl.	Replace cleaning media. Increase tumbling duration. Reduce the number of cases per cycle.
Excessive noise or vibration.	Unstable surface, loose components, or motor issue.	Ensure tumbler is on a stable surface. Check for any loose parts. If noise is unusual or excessive, discontinue use and contact support.
Dust escaping from the unit.	Normal operation, especially with sifter lid.	Operate in a well-ventilated area. Consider using a solid lid (if available as an accessory) for indoor use, or ensure proper dust collection.

8. SPECIFICATIONS

Feature	Detail
Brand Name	Lyman
Model Name	Turbo 1200 Pro Tumbler
Part Number	7631318
Voltage	115 Volt
Media Capacity	2 pounds
Case Capacity	Up to 350 cases per cycle
Item Weight	6.3 Pounds
Item Dimensions (LxWxH)	4.21 x 5.51 x 4.13 inches
Material	Plastic
Color	Orange / Black
Included Components	Tumbler
Date First Available	November 14, 2006

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about replacement parts, please contact Lyman Products directly. Refer to the contact information provided on the product packaging or the official Lyman Products website.

You can visit the official Lyman Store for more products and information [Lyman Store on Amazon](#).

