

# UNIFLOW 3 POWDER MEASURE - RCBS UNIFLOW 3 POWDER MEASURE

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The Uniflow-III Powder Measure is the most accurate Uniflow that RCBS has ever produced. The UPM-III throws consistently accurate charges reload after reload. The exacting tight tolerance allow powder to pour uniformly from the measuring cylinder and into a case, thereby eliminating the hazards of overloads caused by clogging when charges are dumped. The UPM-III changes easily from charge to charge of the same powder type without having to empty the powder hopper. The NG resistant anti-static hopper is large enough to hold 1lb of extruded powder or ½ pound of flake powder for extended reloading sessions. New on the UPM-III is the ability to use one metering cylinder and rotor for both rifle and pistol to throw charges from 0.5 grains to 95 grains. Note: The UPM-III Powder Measure should be used in conjunction with an accurate powder scale for setting the original charge and for checking charges occasionally during the run. Not for use with Black Powder line. - Machined reference surfaces for exacting tight tolerances- 0.5-95 grain capacity- 0.10 grain accuracy- NG Resistant, anti-static hopper- RCBS limited lifetime warranty.



## Attributes

- Name: [RCBS UNIFLOW 3 POWDER MEASURE](#)
- Manufacturer: [RCBS](#)
- Product no.: 100044701
- Mfr. No.: 9016
- Delivery weight: 1.542kg
- Shipping height: 70mm
- Shipping width: 108mm
- Shipping length: 311mm
- UPC: 604544621181

## Item details

Made in USA

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# UNIFLOW 3 POWDER MEASURE Safety Instructions

## Introduction

Thank you for choosing the UNIFLOW 3 Powder Measure by RCBS. This product is designed for precision and ease of use in the reloading process. To ensure safe and effective operation, please read this safety instruction guide carefully before use.

## General Safety Guidelines

- Always use the UNIFLOW 3 Powder Measure in a wellventilated area.
- Keep the product out of reach of children and pets.
- Use personal protective equipment, such as safety glasses and gloves, when handling powders.
- Ensure that the workspace is clean and free from any obstructions to avoid accidents.
- Regularly inspect the product for any signs of wear or damage before each use.
- Report any unsafe conditions or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- **Risk of Overloads:** Ensure that you are familiar with the type of powder being used. The UPMIII is not designed for use with Black Powder.
- **Static Electricity:** The NG resistant, antistatic hopper reduces the risk of static discharge. However, avoid using the measure in extremely dry conditions.
- **Accuracy Checks:** Always use an accurate powder scale to set the original charge and periodically check charges during the reloading process.
- **Handling Charges:** Handle all charges with care to avoid spills and potential hazards.
- **Avoid Mixing Powders:** Do not mix different types of powders in the hopper to prevent chemical reactions or inconsistent charges.

## Instructions for Installation and Usage

### 1. Setting Up the Powder Measure:

- Place the UNIFLOW 3 Powder Measure on a stable, flat surface.
- Ensure the antistatic hopper is securely attached and free from any debris.

### 2. Loading Powder:

- Fill the hopper with the appropriate powder type, ensuring it does not exceed the 1lb capacity for extruded powder or ½ pound for flake powder.
- Make sure the measuring cylinder is clean and free from previous powder residues.

### 3. Adjusting Charges:

- Use the metering cylinder and rotor to adjust the charge settings according to your desired measure (0.5 grains to 95 grains).
- Confirm the settings with an accurate powder scale before proceeding.

### 4. Using the Powder Measure:

- Operate the handle smoothly and consistently to ensure accurate charge dispensing.
- Monitor the flow of powder and adjust as necessary to maintain accuracy.

## **5. Cleaning and Maintenance:**

- After use, empty the hopper and clean all components with a soft brush or cloth.
- Avoid using water or any liquid cleaners that may damage the product.

## **Disposal Instructions**

- Dispose of any unused or expired powders according to local regulations.
- Recycle the UNIFLOW 3 Powder Measure materials where applicable. Consult local recycling guidelines for specific instructions.

## **Contact Information for Further Support**

For any inquiries regarding safety or product support, please refer to the manufacturer's contact information located on the product packaging or official website.

By following these safety instructions, you can ensure a safe and effective reloading experience with the UNIFLOW 3 Powder Measure. Thank you for your attention to these important guidelines.

# About Us

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