

UPM-3 COMPETITION POWDER MEASURE - RCBS UPM3 COMPETITION POWDER MEASURE

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RCBS UPM-3 COMPETITION POWDER MEASURE The RCBS UPM-3 Competition Powder Measure combines the proven Uniflow Powder Measure with a powder baffle and Micrometer Adjustment Screw for even more precise measurements. The powder baffle controls the powder flow and the pressure of the powder column on the metering unit, while the Micrometer Adjustment Screw allows for precise adjustments to the metered charge. This also allows reloaders to record the number for future reference. The handle can be positioned on either the right or left side, depending on your preference. It's essential to note that this powder measure should be used in conjunction with an accurate powder scale for setting the original charge and checking charges occasionally during the run. Lastly, never use the Competition Powder Measure with black powder. Micrometer Adjustment Screw allows precise adjustments to the metered charge and lets reloaders record the number for future reference. **FEATURES** One Metering Cylinder and Screw for both Rifle and Pistol A single screw assembly can meter .5 to 100 grains of powder .10 grain accuracy with Micrometer for precise adjustments Quick Change Drain Attachment for quick powder drain capability Powder Baffle controls the powder flow and the pressure of the powder column on the metering unit Threaded hopper for easy removal 1 pound hopper capacity Ambidextrous design Cast iron construction Drain attachment and two drop tubes included



Attributes

- Name: [RCBS UPM3 COMPETITION POWDER MEASURE](#)
- Manufacturer: [RCBS](#)
- Product no.: 430113395
- Mfr. No.: 9032
- Accuracy: 0.1mm
- Delivery weight: 1.406kg
- Shipping height: 70mm
- Shipping width: 127mm
- Shipping length: 305mm
- UPC: 604544696738

Item details

Made in USA

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Safety Instruction Guide for RCBS UPM3 Competition Powder Measure

Introduction

Thank you for choosing the RCBS UPM3 Competition Powder Measure. This guide provides essential safety instructions and usage information to ensure safe and effective operation of your powder measure. Please read this guide thoroughly before use.

General Safety Guidelines

- Always use the powder measure in conjunction with an accurate powder scale to set and check charges.
- Never use the Competition Powder Measure with black powder.
- Keep the powder measure out of reach of children and vulnerable individuals.
- Ensure that your workspace is clean and free from any distractions while operating the powder measure.
- Regularly inspect the powder measure for wear and damage before each use.
- In case of any malfunction or damage, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- **Micrometer Adjustment Screw:**
 - Use the Micrometer Adjustment Screw for precise adjustments to the metered charge.
 - Make adjustments slowly and carefully to avoid overloading the measure.
- **Powder Baffle:**
 - The powder baffle is designed to control powder flow and pressure. Ensure it is correctly positioned before use.
- **Handle Positioning:**
 - The handle can be positioned on either side of the measure. Choose the side that is most comfortable for you to avoid strain.
- **Environmental Conditions:**
 - Operate the powder measure in a wellventilated area to minimize inhalation of powder particles.
 - Avoid using the powder measure in damp or humid conditions, as this can affect powder performance and safety.
- **Storage:**
 - Store the powder measure in a dry place when not in use.
 - Ensure the powder measure is clean and free from any residual powder before storing.

Instructions for Installation and Usage

1. Installation:

- Secure the powder measure to a stable work surface using the provided mounting hardware.
- Ensure that the threaded hopper is properly attached for easy removal and refilling.

2. Setting Up:

- Before use, check that the Micrometer Adjustment Screw is set to the desired grain measurement.
- Use a clean, dry container to catch any powder during the setup process.

3. Using the Powder Measure:

- Fill the hopper with the desired powder type (excluding black powder).
- Adjust the Micrometer Adjustment Screw to set the metered charge.
- Operate the handle to dispense the powder into your container.
- Check the weight of the dispensed charge using an accurate powder scale.
- If necessary, make further adjustments using the Micrometer Adjustment Screw.

4. Maintenance:

- After each use, clean the powder measure to prevent powder residue buildup.
- Regularly check the components for wear and replace any damaged parts as needed.

Disposal Instructions

- Dispose of any unused powder and packaging materials according to local regulations.
- Do not dispose of powder in regular trash. Contact your local waste disposal facility for proper disposal methods.
- Ensure that the powder measure is completely empty and clean before disposal.

Contact Information for Further Support

For any questions or concerns regarding the RCBS UPM3 Competition Powder Measure, please refer to the manufacturer's contact information provided with your product packaging.

Thank you for your attention to these safety instructions. Your safety and satisfaction are our top priorities. Enjoy your reloading experience with the RCBS UPM3 Competition Powder Measure!

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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