

# RCBS® POWDER TRICKLER-2 and UPGRADE KIT

## LIMITED LIFETIME WARRANTY

Your powder trickler is warranted to be free from defects in material or workmanship for as long as the original owner owns it. This warranty is extended only to the original consumer purchaser. This warranty excludes any electrical components or products. All RCBS products are intended for non-commercial use by hobbyists. Any other use of these products will void the warranty. Should you believe that your powder trickler is defective in material or workmanship, you must return the powder trickler to Ammunition Accessories Inc. through its Oroville operation (hereinafter "Oroville Operations") postage paid for evaluation. If defective, the product will be repaired or replaced at Oroville Operations' option, at no charge.

Send a dated proof of purchase to Oroville Operations for return shipping and handling, along with the Powder trickler to:

Ammunition Accessories Inc.,  
Oroville Operations  
605 Oro Dam Blvd East  
Oroville, California 95965

Warranty services cannot be provided without meeting the above requirements.

THIS LIMITED LIFETIME WARRANTY DOES NOT COVER DEFECTS OR DAMAGE RESULTING FROM: CARELESSNESS, MISUSE, COMMERCIAL USE, ABUSE, IMPROPER INSTALLATION, MODIFICATION, OR NORMAL WEAR AND TEAR. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO THE DURATION OF THIS LIMITED LIFETIME WARRANTY. OROVILLE OPERATIONS IS NOT LIABLE FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT AND UNDER NO CIRCUMSTANCES SHALL OROVILLE OPERATIONS BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES. HOWEVER, SOME STATES DO NOT ALLOW LIMITATIONS ON INCIDENTAL, OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

The above warranty provides the sole and exclusive warranty available to the customer in the event of a defect in material or workmanship in the powder trickler. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

## **SAFETY**

Reloading is an enjoyable and rewarding hobby that can be conducted safely. But, as with any hobby, carelessness or negligence can make reloading hazardous. This product has been designed from the beginning with the user's safety in mind. When reloading, safety rules must be followed. By observing these rules, the chance of a hazardous occurrence causing personal injury or property damage is minimized.

## **GENERAL**

- Use all equipment as the manufacturer recommends. Study the instructions carefully and become thoroughly familiar with the operation of the product. If you do not have written instructions, request a copy from the equipment manufacturer.
- Do not take short cuts. Attempting to bypass established procedures is an invitation to an accident.
- Observe "good housekeeping" in the reloading area. Keep tools and components neat, clean and orderly. Promptly and completely clean up primer and powder spills.
- Reload only when you can give your undivided attention. Do not reload when fatigued or ill, or under the influence of medications or alcohol.

- Develop a reloading routine to avoid mistakes which may prove hazardous. Do not rush - load at a leisurely pace.
- Always wear adequate eye protection to protect your eyes from flying particles. You assume unnecessary risk when reloading without wearing safety glasses.

## **LOADING DATA**

- Use only laboratory tested reloading data. We highly recommend the current SPEER Reloading Manual.
- OBSERVE ALL WARNINGS ABOUT THE USE OF MAXIMUM LISTED LOADS

## **INTRODUCTION**

The Powder Trickler-2 has been designed to work with both mechanical and electronic scales. The adjustable height base and extended reach dispensing tube are guaranteed to reach the powder pan of most powder scales. The weighted base and non-skid feet keep the Trickler from moving around during dispensing.



Photo 1 Adjustable base – high (NOTE: angle/draft to speed trickling)



Photo 2 Adjustable base - low

## **ASSEMBLY**

Clean powder trickler tubes and body prior to use. Use alcohol or Outers Crud Cutter to remove oils or solvents.

Remove the green plastic retainer from the Powder Dispensing Tube and insert the tube through hole in the Powder Trickler body, replace the green plastic retainer.



Photo 3 Insert tube and install retaining ring

(UPGRADE KIT assembly starts here)

Slide the Powder Dispensing Tube extension over the Powder Tube and secure the Socket Head Set Screw.



Photo 4 Secure extension tube set screw

Place the Powder Trickler onto the Adjustable base, align the Powder Dispensing tube with the "SCALE" marking on the upper portion of the Adjustable base. Alignment of the dispensing tube with the "SCALE" mark adds a slight draft(taper) to speed the trickling process. Secure the three socket head set screws in the upper base.



Photo 5 Align dispensing tube with "SCALE" mark on upper base



Photo 6 SECURING the three SHSS

### USE

Unscrew the lower portion of the Adjustable Base until the desired powder dispensing tube height is achieved. The dispensing tube should be ¼" or greater above the scale pan.

Fill the Powder Trickler reservoir with smokeless powder and turn the dispensing tube clockwise to start the flow of powder.



At the end of the reloading session, pour the remaining smokeless powder back into the original factory container. This will preserve the identity and shelf life of the smokeless powder.

### MAINTENANCE

Periodically clean powder trickler tubes and body. Use alcohol or Outers Crud Cutter to remove oils or solvents.

Clean Powder Trickler when changing powders to prevent contamination. Pay special attention to the interior of the powder trickler tube and insure that there is no powder from the previous session stuck inside the tube.

### Customer Service

1-800-533-5000 (US or Canada) or 530-533-5191

Hours: Monday - Thursday, 6:30am - 4:00pm Pacific Time  
(hours may vary)

e-mail: [rcbs.tech@atk.com](mailto:rcbs.tech@atk.com) or visit our website at [www.rcbs.com](http://www.rcbs.com)  
RCBS 605 Oro Dam Blvd. East Oroville, CA 95965

**7200561/1010**