

# ALUMINUM UNIVERSAL BORE GUIDE - BREAKTHROUGH CLEAN

## ALUMINUM UNIVERSAL BORE GUIDE

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### A Do-It-All Cleaning Rod That Won't Damage Your Gun

If they're not used correctly, cleaning rods are a great way to damage your gun. Luckily, Breakthrough Clean is covering you and your firearm with this Aluminum Universal Bore Guide. The guide is designed to align your cleaning rod exactly with your gun's bore, so you won't be scraping one side or the other, potentially ruining accuracy. Each Breakthrough Clean Universal Aluminum Bore Guide is designed to work with most bolt-action rifles, and the company includes a specially designed adapter sleeve that makes this tool compatible with the popular AR-15 platform. As an added bonus, this sleeve also reinforces the upper receiver while you're cleaning, so you can be sure you're not damaging your upper during vigorous cleaning sessions. This Breakthrough Clean Universal Aluminum Bore Guide will fit firearm bores ranging from .17 to .416 caliber, and the guide even features an incorporated port that allows for the insertion of solvent-soaked patches. A threaded brass pin locks the guide to your gun's action, which stops it from moving as you're cleaning.



### Attributes

- Name: [BREAKTHROUGH CLEAN ALUMINUM UNIVERSAL BORE GUIDE](#)
- Manufacturer: [BREAKTHROUGH CLEAN](#)
- Product no.: 100061327
- Mfr. No.: BT-BG-U
- Delivery weight: 0.136kg
- Shipping height: 25mm
- Shipping width: 114mm
- Shipping length: 318mm
- UPC: 854325008957

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# Aluminum Universal Bore Guide Safety Instruction Guide

## Introduction

Thank you for choosing the Aluminum Universal Bore Guide by Breakthrough Clean. This guide provides essential safety instructions to ensure the safe and effective use of your bore guide. Please read this document carefully before using the product.

## General Safety Guidelines

- Ensure the product is used in accordance with the manufacturer's instructions.
- Always handle firearms safely and responsibly.
- Keep the bore guide out of reach of children and unauthorized users.
- Inspect the bore guide for any damage before each use.
- Do not use the bore guide if it appears damaged or malfunctioning.
- Be aware of your surroundings while cleaning your firearm to prevent accidents.
- Report any unsafe products or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Always ensure the firearm is unloaded before attaching the bore guide.
- Align the bore guide properly with the bore of the firearm to avoid damage.
- Use only compatible cleaning rods and solvents as specified by the manufacturer.
- Do not force the cleaning rod through the bore guide; if resistance is felt, stop and check for obstructions.
- Avoid excessive force when cleaning to prevent damage to the firearm and bore guide.
- Use the adapter sleeve provided for AR15 platforms to ensure proper fit and function.
- Dispose of any solvent-soaked patches in accordance with local regulations.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is completely unloaded.
- Gather all necessary cleaning supplies including cleaning rod, solvent, and patches.

### 2. Installation:

- Insert the Aluminum Universal Bore Guide into the firearm's chamber.
- Align the guide so that it is straight and fully seated against the upper receiver.
- If using with an AR15 platform, attach the specially designed adapter sleeve to the bore guide.

### 3. Using the Bore Guide:

- Insert the cleaning rod through the bore guide.
- Apply the solvent to the cleaning patch and attach it to the cleaning rod.
- Gently push the cleaning rod through the bore guide and into the barrel.
- Use a backandforth motion to clean the bore, ensuring not to apply excessive force.
- After cleaning, remove the cleaning rod and patches carefully.

### 4. PostUse:

- Remove the bore guide from the firearm after cleaning.

- Clean the bore guide with a suitable solvent and allow it to dry before storage.
- Store the bore guide in a safe and dry location.

## Disposal Instructions

- Dispose of the bore guide in accordance with local waste management regulations.
- Do not dispose of the bore guide in regular household waste if it is damaged or contaminated with solvents.
- Check local guidelines for safe disposal of hazardous materials.

## Contact Information for Further Support

For any safety inquiries or further support, please contact the manufacturer directly. Ensure you have the product details at hand for quicker assistance.

Thank you for your attention to these safety guidelines. Your commitment to safe firearm handling and maintenance is crucial for ensuring a safe environment for yourself and others.

# About Us

## Brownells UK

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