

# **COMP MUZZLE BRAKE - 4 PORT - GRN - MDT - Comp Muzzle Brake - 4 Port - 5.56 + 6mm - 1/2-28 - GRN**

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The MDT [COMP BRAKE] was designed from the ground up by our sponsored shooter teams requirements, high tech mach flow gas simulations and countless hours of testing. This muzzle brake is the most effective brake currently available that also provides the least concussion to the shooter and spotter, by redirecting gas flow, allowing you to watch bullet flight and monitor hits and misses on target.

## **Features**

- 4 ports, strategically cut at varying angles to maximize recoil reduction as well as minimizing shooter concussion
- Forward facing "disruptor" ports to better deflect gas away from the shooter
- Tuneable upwards vented ports that can be open or closed with a slider mechanism for straighter rifle tracking
- Serrated baffle tips to for improved gas flow and lower sound generation
- Caliber specific bores for calibers ranging from .224-.338 cal
- Multiple thread sizes available for each caliber configuration
- Optimized for commonly available PRS calibers such as the 6BR, 6mm Creedmoor and 6x47 Lapua (as well as their variants)
- Recessed target crown to reduce exit muzzle disturbance and protect secondary crown from damage
- Purpose designed, self timing lock nut that reduces run-out, increases holding strength and is designed for use with MTU contour muzzles

NO IMAGE  
AVAILABLE

## **Dimensions**

- 78 mm (3.1") long\* x 32 mm (1.25") wide x 28 mm (1.1") wide
- Weight: 0.44 lbs / 200.7 g
- Material: High Strength, Nitrided Steel

## **Attributes**

- Name: [MDT - Comp Muzzle Brake - 4 Port - 5.56 + 6mm - 1/2-28 - GRN](#)
- Manufacturer: [MDT](#)
- Product no.: EU2009743
- Mfr. No.: 106200-GRN
- Caliber: 6mm
- Colour: Green
- Material: Nitrided Steel
- Threads: 1/2-28
- Delivery weight: 0.25kg
- Shipping height: 60mm
- Shipping width: 60mm
- Shipping length: 191mm
- UPC: 682157407637

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# MDT Comp Muzzle Brake Safety Instruction Guide

## Introduction

Thank you for choosing the MDT Comp Muzzle Brake 4 Port 5.56 + 6mm. This product is designed to enhance your shooting experience while ensuring safety and performance. Please read this safety instruction guide carefully to understand how to use the product safely and effectively, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure safe use of the muzzle brake by following all instructions provided in this guide.
- Always handle firearms and accessories responsibly and in accordance with local laws and regulations.
- Be aware of potential hazards associated with using muzzle brakes, including recoil and noise.
- Use appropriate protective gear, including ear protection and safety glasses, when firing your firearm.
- Regularly check for updates on product recalls and safety notices through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Always ensure the firearm is unloaded before installing or removing the muzzle brake.
- Make sure the muzzle brake is securely attached to prevent it from loosening during use.
- Do not modify the muzzle brake in any way, as this may compromise its safety and effectiveness.
- Avoid placing your face or any body part near the muzzle when firing the firearm.
- Use the muzzle brake only with compatible calibers as specified in the product description.
- Be cautious of the direction of gas flow when firing, as it can affect nearby individuals and equipment.
- Regularly inspect the muzzle brake for signs of wear or damage. Replace if necessary.

## Instructions for Installation and Usage

### Installation

1. Ensure the firearm is unloaded and pointed in a safe direction.
2. Remove any existing muzzle device from the firearm's muzzle.
3. Clean the threads on the barrel to remove any debris or residue.
4. Align the muzzle brake with the threads on the barrel and screw it on clockwise until it is handtight.
5. Use a wrench to securely tighten the muzzle brake, being careful not to overtighten.
6. Verify that the muzzle brake is properly aligned and securely attached before use.

### Usage

- When firing, maintain a firm grip on the firearm to manage recoil effectively.
- Monitor the direction of gas flow and ensure that bystanders are at a safe distance.
- Utilize the tuneable upwards vented ports as needed for optimal performance.
- After use, allow the muzzle brake to cool before handling, as it may become hot during operation.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal and firearm accessories.
- Do not throw the muzzle brake in regular household waste.
- Contact a local recycling center or waste disposal service for guidance on proper disposal methods.

## Contact Information for Further Support

For any questions or concerns regarding the MDT Comp Muzzle Brake, please refer to the manufacturer's

contact information provided on the product packaging or visit the manufacturer's website. Always ensure you have the latest information regarding safety recalls and product updates.

By following these safety instructions, you can enjoy the full benefits of your MDT Comp Muzzle Brake while ensuring your safety and the safety of those around you. Thank you for prioritizing safety in your shooting activities.

# About Us

## Brownells UK

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