

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI MSR2 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000

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The 6-36×56 PM II High Performance from Schmidt and Bender is a benchmark optic engineered for serious medium- to extreme-long-range shooting. With its expansive 6–36× magnification range and a generous 56 mm objective lens, it delivers exceptional clarity, reach and flexibility for demanding applications.

Crafted on a robust 34 mm main tube, the scope is compact in length (approx. 390 mm) and relatively light for its class (around 940 g), yet built with the ruggedness and precision befitting the PM II series. The first-focal-plane (FFP) reticle ensures accurate hold-overs, ranging and subtensions at every magnification level. With a transmission rating of well over 90 %, the optical system offers bright, high-resolution imagery critical for target recognition at extended distances.

Its field of view spans about 7.3–1.3 m @100 m, and the exit pupil ranges from approximately 8.3–1.6 mm, providing both wide situational awareness at lower magnification and finely-detailed views at higher zoom levels. The eye relief is approximately 90 mm, ensuring comfortable viewing across shooting positions.

The turret system features ultra-fine 0.1 mrad click values, and the internal adjustment ranges exceed 40 mrad, giving the shooter a massive envelope for elevation and windage correction. The scope's innovative "LPI" (Illuminated-Parallax-Integrated) system enhances usability, including left-hand shooter compatibility and more mounting flexibility.

Key Specifications:

Magnification: 6–36×
Objective Lens Diameter: 56 mm
Main Tube Diameter: 34 mm
Field of View: approx. 7.3–1.3 m @100 m
Exit Pupil: approx. 8.3–1.6 mm
Eye Relief: approx. 90 mm
Transmission: >90%
Click Value: ~0.1 mrad
Length: approx. 390 mm
Weight: approx. 940 g

Designed and manufactured in Germany with highest precision, the 6-36×56 PM II High Performance is ideal for professionals, competition marksmen or hunters seeking top-tier optical clarity, mechanical integrity and flexibility across distances that demand elite performance.

Attributes

- Name: [6-36x56 PM II High Performance LPI MSR2 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015920
- Mfr. No.: 163-945-862-G8-E8

NO IMAGE
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069365

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Safety Instruction Guide for the 6-36x56 PM II High Performance

Introduction

Thank you for choosing the 6-36x56 PM II High Performance from Schmidt and Bender. This product is designed for serious medium to extremelongrange shooting. To ensure your safety and the optimal performance of your scope, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always handle the scope with care to prevent damage and ensure safe operation.
- Ensure that the scope is used only for its intended purpose of precision shooting.
- Regularly inspect the scope for any signs of damage or wear before use.
- Keep the scope away from children and unauthorized users.
- If the scope is damaged or malfunctioning, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- Always ensure that the rifle is pointed in a safe direction when attaching or adjusting the scope.
- Use the scope only in dry conditions to prevent moisture damage.
- Avoid exposing the scope to extreme temperatures or rapid temperature changes.
- Do not attempt to disassemble the scope, as this may void the warranty and compromise safety.
- Always ensure that the mounting system is secure before use.

Instructions for Installation and Usage

1. Installation:

- Choose a suitable mounting system that is compatible with the 34 mm main tube diameter of the scope.
- Securely attach the scope to the rifle using the appropriate mounting rings and bases.
- Ensure that the scope is level and properly aligned with the rifle.

2. Usage:

- Adjust the magnification by rotating the magnification ring to the desired level within the 6-36x range.
- Use the turret system to make fine adjustments for elevation and windage. Each click is approximately 0.1 mrad.
- Always check the eye relief (approx. 90 mm) to ensure comfortable viewing.
- Utilize the firstfocalplane (FFP) reticle for accurate holdovers and ranging at all magnification levels.

Disposal Instructions

- Dispose of the scope and packaging materials in accordance with local regulations.
- Do not dispose of the scope in household waste. Check with local authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the contact information provided with your

product packaging or visit the manufacturer's website.

Conclusion

Your safety and satisfaction are our top priorities. By following these guidelines, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance scope. Always stay informed about the latest safety updates and product recalls by checking the EU's Safety Gate platform. Thank you for your attention to these important safety instructions.

About Us

Brownells UK

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

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