

5-45x56 PM II High Power - 5-45x56 PM II High Power LP LRR-MIL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000

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The 5-45×56 PM II High Power is a professional-grade precision optic that merges a high-performance rifle scope with spotting-scope capability. Designed for observation and ultra-long-range engagement, its enormous 9× zoom range (5-45×) makes it equally at home on reconnaissance, match, or tactical platforms where both identification and shot-making accuracy are required.

Engineered for extreme clarity and reach, the 56 mm objective delivers excellent light gathering while the optical system maintains a large usable field of view across the entire zoom range — allowing fast situational awareness at low magnification and razor-sharp detail at high power. The reticle sits in the first focal plane, so hold-offs and subtensions remain precise at any magnification. The model features robust, lockable turrets with fine 0.1 mrad click values and very large usable internal adjustment ranges tailored for extreme-range correction.

Built on a rugged 34 mm main tube, the High Power is constructed for demanding environments: it is fully weatherproof, fogproof and shock-resistant. Despite its long reach, the design balances mechanical strength with practical ergonomics for field use.

Standout Features

- Exceptional 5-45× magnification range for combined observation and precision shooting
- Large 56 mm objective for outstanding light transmission and image resolution
- First focal plane reticle for accurate ranging and holdover at any magnification
- Precision turrets with 0.1 mrad click value and extensive elevation/windage adjustment range
- Side/parallax adjustment for crisp focus from mid-range to extreme distances
- High optical transmission (~90%) and illuminated reticle options for low-light operations
- Robust 34 mm tube, weatherproof and built for professional use

Key Specifications

- Magnification: 5-45×
- Objective diameter: 56 mm
- Main tube diameter: 34 mm
- Field of view: approx. 7.8-0.9 m @ 100 m
- Exit pupil: approx. 8.8-1.2 mm
- Eye relief: 90 mm
- Length: approx. 434 mm
- Weight: approx. 1,130 g
- Reticle: FFP (various tactical reticle options)
- Click value: 0.1 mrad
- Elevation adjustment range: ~27 mrad (internal ~29.6 mrad)
- Windage adjustment range: ±6 mrad (internal ~21.1 mrad)

NO IMAGE
AVAILABLE

Parallax: adjustable

Illumination levels: multiple (illuminated reticle available)

Optical transmission: ~90%

Designed and manufactured to professional standards, the 5-45x56 PM II High Power is the go-to optic for operators and precision shooters who require unmatched versatility, extreme reach and uncompromising optical and mechanical performance.

Attributes

- Name: [5-45x56 PM II High Power LP LRR-MIL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016003
- Mfr. No.: 666-945-41C-G9-E9
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014938

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Safety Instruction Guide for 5-45x56 PM II High Power

Introduction

Thank you for choosing the 5-45x56 PM II High Power. This highperformance precision optic is designed for observation and ultralongrange engagement. To ensure safe and effective use, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always handle the product with care to prevent damage.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the optic for any signs of damage or wear.
- Report any unsafe conditions or incidents to the appropriate authorities.
- Stay informed about product recalls and safety alerts through the EU Safety Gate platform.

Specific Safety Precautions for Use

- Always use the optic in a safe environment, free from obstructions and hazards.
- When using the optic, ensure that you are in a stable position to prevent accidental falls.
- Avoid looking directly at the sun or other bright light sources through the optic, as this can cause permanent eye damage.
- Ensure that the optic is securely mounted to the firearm before use.
- Use protective eyewear if necessary, especially during extended use or in bright conditions.
- Do not attempt to disassemble or modify the optic; this may void the warranty and compromise safety.

Instructions for Installation and Usage

1. Installation:

- Mount the optic securely on the firearm using appropriate rings or mounts.
- Ensure that the mount is tightened according to the manufacturer's specifications.
- Check the alignment of the optic with the firearm's barrel to ensure accurate aiming.

2. Usage:

- Adjust the magnification as needed using the zoom control.
- Focus the optic by adjusting the side/parallax adjustment for a clear image.
- Use the reticle for accurate ranging and holdover at any magnification.
- Keep the lens clean and free of obstructions for optimal performance.

3. Maintenance:

- Regularly clean the lens with a soft, lintfree cloth.
- Store the optic in a dry, cool place when not in use.
- Protect the optic from extreme temperatures and moisture.

Disposal Instructions

- Dispose of the product in accordance with local regulations for electronic waste.
- Do not dispose of the product in regular household waste.

- Remove batteries (if applicable) and dispose of them separately according to local guidelines.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the manufacturer's website or contact their customer service team. Always ensure that you have the product details ready for a more efficient response.

Thank you for your attention to these safety instructions. Enjoy your experience with the 5-45x56 PM II High Power!

About Us

Brownells UK

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

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