

5-45x56 PM II High Power - 5-45x56 PM II High Power LP P4FL 1cm ccw 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 P4FL 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016007
- Mfr. No.: 666-945-972-G8-E8
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014839

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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 guide provides essential safety instructions to ensure the proper use and handling of this precision optic. Please read this guide carefully to understand the safety measures and best practices associated with your product.

General Safety Guidelines

- Ensure safe use of the product by following all instructions provided in this guide.
- Be aware of potential hazards associated with the use of optical devices, including but not limited to, improper handling, misuse, and environmental conditions.
- Regularly check for product recalls or safety updates via the EU's Safety Gate platform.
- If you have any concerns regarding the safety of this product, report them to the appropriate authorities.

Specific Safety Precautions for Use

- **Avoid Direct Eye Exposure:** Do not look directly at the sun or other intense light sources through the scope, as this can cause permanent eye damage.
- **Secure Handling:** Always handle the optic with care to avoid drops or impacts that may lead to damage or malfunction.
- **Keep Out of Reach of Children:** This product is not intended for use by children. Store in a secure place out of their reach.
- **Environmental Conditions:** Avoid exposing the optic to extreme temperatures, humidity, or corrosive environments which could affect its performance.
- **Maintenance:** Regularly inspect the optic for any signs of damage or wear. Do not use if damaged.

Instructions for Installation and Usage

1. Installation

- Ensure the rifle is unloaded before mounting the optic.
- Use a compatible mount for the 34 mm main tube.
- Securely attach the optic to the rifle, ensuring it is properly aligned with the barrel.
- Tighten mounting screws to the manufacturer's recommended torque specifications.

2. Usage

- Adjust the magnification ring to select the desired level of zoom (5x to 45x).
- Use the side parallax adjustment to focus the reticle at the desired distance.
- For optimal performance, ensure the objective lens is clean and free from obstructions.
- Utilize the fine 0.1 mrad click turrets for precise adjustments in elevation and windage.

3. PostUse Care

- After use, clean the lenses with a soft, lintfree cloth to remove any dirt or fingerprints.
- Store the optic in a protective case when not in use to prevent damage.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding electronic waste and optical devices.
- Do not dispose of the optic in regular household waste. Check for designated recycling programs in your area.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and performance of the 5-45x56 PM II High Power, please refer to the manufacturer's official website or contact their customer service for assistance.

Please keep this guide for future reference and ensure that anyone using the optic is familiar with the safety instructions outlined herein. Your safety and the proper use of this product are our top priorities.

About Us

Brownells UK

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

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