

5-45x56 PM II High Power - 5-45x56 PM II High Power LP P4FL 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT

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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 5-45×56 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 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015999
- Mfr. No.: 666-911-972-I1-H5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537027532

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

Introduction

Thank you for choosing the 5-45x56 PM II High Power. This precision optic is designed for professional use, offering exceptional performance in observation and shooting scenarios. To ensure your safety and the optimal functioning of the product, please read this guide thoroughly before use.

General Safety Guidelines

- **Product Safety:** The 5-45x56 PM II High Power is designed to meet safety standards for nonfood products. Ensure that you use it according to the instructions to avoid risks.
- **Enhanced Recalls:** In case of any safety issues, recall notices will be provided. Please stay informed about product recalls.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** Extra care should be taken when using this product around vulnerable groups, such as children. Keep the optic out of their reach.
- **EU Contact Point:** For any safety inquiries, refer to the contact point provided by the manufacturer.
- **Rapid Alerts:** Stay updated on any safety alerts regarding this product through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Avoid Direct Eye Exposure:** Do not look directly at the sun or any bright light sources through the optic, as this can cause serious eye damage.
- **Secure Mounting:** Ensure that the optic is securely mounted to your rifle or platform to prevent it from falling or being dislodged during use.
- **Use Protective Covers:** When not in use, cover the lenses to protect them from dust and scratches.
- **Check for Damage:** Regularly inspect the optic for any signs of damage or wear. Do not use if damaged.
- **Temperature Extremes:** Avoid exposing the optic to extreme temperatures, which may affect its performance and longevity.
- **Moisture Protection:** While the optic is weatherproof, avoid exposing it to excessive moisture for prolonged periods. Dry it thoroughly if it becomes wet.

Instructions for Installation and Usage

- **Installation:**

1. Ensure your rifle is unloaded before beginning installation.
2. Select a suitable mounting location on your rifle that allows for a comfortable shooting position.
3. Use the appropriate mounting rings compatible with the 34 mm main tube.
4. Tighten the mounting screws securely, but avoid overtightening, which may damage the optic.

- **Usage:**

1. Adjust the eyepiece for comfortable viewing according to your eyesight.
2. Set the magnification to your desired level using the zoom control.
3. Use the side/parallax adjustment to achieve a clear focus.
4. Familiarize yourself with the reticle for accurate ranging and holdover.
5. Practice using the turrets for elevation and windage adjustments as needed.

Disposal Instructions

- **Electronic Waste:** This product contains electronic components. Dispose of it according to local regulations for electronic waste.
- **Environmental Responsibility:** Do not dispose of the optic in regular household waste. Check with local authorities for proper disposal methods to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the 5-45x56 PM II High Power, please refer to the manufacturer's customer support resources. They can provide assistance and further information on product safety and performance.

By following these guidelines, you can ensure a safe and effective experience with your 5-45x56 PM II High Power. 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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