

5-45x56 PM II High Power - 5-45x56 PM II High Power LP P4FL 1cm cw DT II+ MTC LT / ST 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 1cm cw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015981
- Mfr. No.: 666-911-972-L8-I6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537036732

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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 riflescope. This guide provides important safety instructions to ensure the safe use and handling of your product. Please read this document thoroughly before using the product to understand the potential hazards and how to mitigate them.

General Safety Guidelines

- **Product Safety:** The 5-45x56 PM II High Power is designed for safe use. Always follow the safety instructions to avoid accidents.
- **Enhanced Recalls:** Stay informed about product recalls. If a recall occurs, follow the instructions provided to ensure your safety.
- **Online Shopping:** If purchased online, ensure that the seller complies with EU safety standards.
- **Special Consumer Focus:** Keep the product out of reach of children. The product is not intended for use by individuals under the age of 18.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point.
- **Rapid Alerts:** Check the EU's Safety Gate platform regularly for updates on any potential safety issues related to your product.

Specific Safety Precautions for Use

- **Handling:** Always handle the riflescope with care. Avoid dropping or striking the product against hard surfaces.
- **Mounting:** Ensure proper mounting on your firearm. Follow the manufacturer's instructions for correct installation.
- **Shooting Environment:** Use the riflescope in safe environments. Ensure you are in a designated shooting area and follow all local laws and regulations.
- **Eye Protection:** Always wear appropriate eye protection when using the riflescope.
- **Weather Conditions:** Avoid using the product in extreme weather conditions, such as heavy rain or snow, that may impair visibility or damage the scope.
- **Cleaning:** Use a soft, dry cloth to clean the lenses. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the riflescope in a cool, dry place when not in use. Use a protective case to prevent damage.

Instructions for Installation and Usage

1. Mounting the Riflescope:

- Select a suitable mounting base for your firearm.
- Align the riflescope with the mounting base and secure it using the provided screws.
- Ensure that the riflescope is level and properly aligned with the barrel.

2. Adjusting the Turrets:

- The turrets are designed for precise adjustments. Use the provided tool to make elevation and windage adjustments as needed.
- Always make adjustments based on the specific shooting conditions.

3. Setting the Reticle:

- The reticle is located in the first focal plane. Familiarize yourself with its features for accurate ranging and holdover.
- Adjust the illumination level based on the lighting conditions and your preferences.

4. Using the Zoom Function:

- Utilize the 9× zoom range (5–45×) for different observation and shooting scenarios.
- Practice using the zoom function in various environments to become proficient.

5. Safety Checks Before Use:

- Always ensure that the firearm is unloaded before mounting or adjusting the riflescope.
- Perform a check to confirm that all adjustments are secure and functioning properly.

Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- Check for local recycling programs or hazardous waste disposal facilities that accept optical equipment.

Contact Information for Further Support

For further assistance or inquiries regarding the 5–45x56 PM II High Power, please refer to the designated contact point provided by the manufacturer or retailer.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 5–45x56 PM II High Power riflescope. Always prioritize safety and responsible usage.

About Us

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk