

5-45x56 PM II High Power - 5-45x56 PM II High Power LP P4FL 0,05 mrad cw 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 5-45x56 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 0,05 mrad cw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015986
- Mfr. No.: 666-911-972-I2-H6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537027570

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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 essential safety instructions and precautions to ensure the safe and effective use of your product. Please read this manual carefully before using the product to familiarize yourself with its features and safety guidelines.

General Safety Guidelines

- **Product Safety:** Always ensure the safe use of the riflescope. Follow all instructions and guidelines provided in this manual.
- **Enhanced Recalls:** In the event of a product recall, stay informed through official channels and follow any instructions provided for returning or remediating the product.
- **Online Shopping:** If purchased online, ensure the seller complies with EU safety requirements.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors.
- **EU Contact Point:** For safety inquiries, refer to the contact point provided by the manufacturer or retailer.
- **Rapid Alerts:** Stay updated on any safety alerts regarding the product through the EU Safety Gate platform.

Specific Safety Precautions for Use

- **Handling:** Always handle the riflescope with care. Avoid dropping or subjecting it to strong impacts.
- **Environment:** Use the product in suitable weather conditions. Avoid exposure to extreme temperatures, humidity, or corrosive environments.
- **Mounting:** Ensure the riflescope is properly mounted on the firearm according to the manufacturer's instructions. Improper mounting can lead to misalignment and safety hazards.
- **Shooting Range:** Always use the riflescope in designated shooting ranges or safe environments. Ensure that the area is clear of people and obstacles before firing.
- **Eye Protection:** Always wear appropriate eye protection when using the riflescope to prevent injury from recoil or debris.
- **Cleaning:** Use only recommended cleaning materials and methods to maintain the optical system. Avoid using harsh chemicals that may damage the lenses or coatings.

Instructions for Installation and Usage

- **Installation:**
 - Ensure the firearm is unloaded before installation.
 - Mount the riflescope securely onto the firearm's rail or base using the appropriate mounting rings.
 - Align the reticle with the firearm's bore for accurate sighting.
 - Tighten the mounting screws evenly to avoid misalignment.
- **Usage:**
 - Adjust the zoom level according to your observation needs, ranging from 5x to 45x magnification.
 - Use the side/parallax adjustment to achieve a crisp focus at various distances.
 - Utilize the first focal plane reticle for accurate ranging and holdovers at any magnification.
 - Regularly check and adjust the turrets for elevation and windage as needed.

Disposal Instructions

- **Environmental Considerations:** Do not dispose of the product in regular household waste. Follow local regulations for the disposal of optical and electronic devices.
- **Recycling:** If possible, recycle components of the riflescope according to local recycling programs.

Contact Information for Further Support

For assistance or inquiries regarding the 5-45x56 PM II High Power riflescope, please refer to the manufacturer's customer support resources or the retailer from which the product was purchased.

By following these safety instructions, you can ensure the proper use and longevity of your 5-45x56 PM II High Power riflescope. Always prioritize safety and responsibility when handling and using this product.

About Us

Brownells UK

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