

# 5-45x56 PM II High Power - 5-45x56 PM II High Power LP MSR2 0,05 mrad cw MT II MTC LT / DT II+ ZC LT

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The 5-45x56 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 9x zoom range (5-45x) 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 5-45x 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: 5-45x
- 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 MSR2 0,05 mrad cw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015988
- Mfr. No.: 666-911-842-I2-H6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537047110

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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 to ensure the safe and effective use of your product. Please read this guide carefully before using the riflescope to understand how to operate it safely and responsibly.

## General Safety Guidelines

- **Product Safety:** Always ensure safe handling and usage of the riflescope. This product is designed for professional use and should be treated with care.
- **Enhanced Recalls:** Stay informed about potential recalls. If you receive a recall notice, follow the instructions provided for returning or remedying the product.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety requirements. Verify the product's safety features and specifications.
- **Special Consumer Focus:** This product is intended for adult users. Keep it out of reach of children and ensure that it is used only by trained individuals.
- **EU Contact Point:** For any safety inquiries, refer to the manufacturer's contact information provided with the product.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates regarding product safety and potential hazards.

## Specific Safety Precautions for Use

- **Handling:** Always handle the riflescope with care. Avoid dropping or exposing it to extreme conditions that could damage the optical system.
- **Mounting:** Ensure that the riflescope is securely mounted on the rifle. Follow the manufacturer's instructions for proper installation.
- **Adjustments:** Make adjustments to the turrets only when necessary. Ensure that you are familiar with the click values and adjustment ranges.
- **Sighting:** Before using the riflescope, ensure it is properly sighted to avoid accidents. Test fire in a controlled environment.
- **Environmental Conditions:** Do not use the riflescope in extreme weather conditions such as heavy rain or snow unless it is specifically stated as weatherproof.
- **Storage:** Store the riflescope in a cool, dry place when not in use. Use protective covers to prevent dust and damage.

## Instructions for Installation and Usage

### 1. Installation:

- Choose a suitable mounting base compatible with your rifle.
- Securely attach the riflescope to the mounting base using the provided screws.
- Ensure that the riflescope is level and aligned with the rifle barrel.

### 2. Adjustment:

- Use the elevation and windage turrets to calibrate the sighting. Each click corresponds to a specific adjustment value (0.1 mrad).
- Adjust the side/parallax knob to achieve a crisp focus based on your shooting distance.

### 3. Usage:

- Before taking a shot, check that the riflescope is properly focused and that the reticle is clear.
- Maintain a stable shooting position to enhance accuracy.
- Be aware of your surroundings and ensure a clear line of sight before firing.

### 4. Maintenance:

- Regularly clean the lenses with a soft, lintfree cloth to maintain clarity.
- Check the mounting screws periodically to ensure they are tight.

## Disposal Instructions

- Dispose of the riflescope in accordance with local regulations regarding electronic waste and optical products.
- Do not dispose of the product in regular household waste. Instead, take it to a designated electronic waste recycling facility.

## Contact Information for Further Support

For more information regarding safety, usage, and maintenance of the 5-45x56 PM II High Power riflescope, refer to the manufacturer's contact information provided with the product.

By following these safety guidelines and instructions, you can ensure a safe and enjoyable experience with your 5-45x56 PM II High Power riflescope. Always prioritize safety and responsibility when using precision optics.

# About Us

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