

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI P5FL 1cm ccw DT35 MTC LT / ST ZC CT

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The 6-36×56 PM II High Performance from Schmidt and Bender is a benchmark optic engineered for serious medium- to extreme-long-range shooting. With its expansive 6–36× magnification range and a generous 56 mm objective lens, it delivers exceptional clarity, reach and flexibility for demanding applications.

Crafted on a robust 34 mm main tube, the scope is compact in length (approx. 390 mm) and relatively light for its class (around 940 g), yet built with the ruggedness and precision befitting the PM II series. The first-focal-plane (FFP) reticle ensures accurate hold-overs, ranging and subtensions at every magnification level. With a transmission rating of well over 90 %, the optical system offers bright, high-resolution imagery critical for target recognition at extended distances.

Its field of view spans about 7.3–1.3 m @100 m, and the exit pupil ranges from approximately 8.3–1.6 mm, providing both wide situational awareness at lower magnification and finely-detailed views at higher zoom levels. The eye relief is approximately 90 mm, ensuring comfortable viewing across shooting positions.

The turret system features ultra-fine 0.1 mrad click values, and the internal adjustment ranges exceed 40 mrad, giving the shooter a massive envelope for elevation and windage correction. The scope's innovative "LPI" (Illuminated-Parallax-Integrated) system enhances usability, including left-hand shooter compatibility and more mounting flexibility.

Key Specifications:

Magnification: 6–36×
Objective Lens Diameter: 56 mm
Main Tube Diameter: 34 mm
Field of View: approx. 7.3–1.3 m @100 m
Exit Pupil: approx. 8.3–1.6 mm
Eye Relief: approx. 90 mm
Transmission: >90%
Click Value: ~0.1 mrad
Length: approx. 390 mm
Weight: approx. 940 g

Designed and manufactured in Germany with highest precision, the 6-36×56 PM II High Performance is ideal for professionals, competition marksmen or hunters seeking top-tier optical clarity, mechanical integrity and flexibility across distances that demand elite performance.

Attributes

- Name: [6-36x56 PM II High Performance LPI P5FL 1cm ccw DT35 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015888
- Mfr. No.: 163-911-642-F1-E8

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537065862

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Safety Instruction Guide for 6-36x56 PM II High Performance

Introduction

Thank you for choosing the 6-36x56 PM II High Performance scope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your product. By following these instructions, you can help protect yourself and others while enjoying your scope.

General Safety Guidelines

- **Product Safety:** Ensure safe use by following all instructions provided in this guide. This product is designed for serious medium to extremelongrange shooting.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. Regularly check the EU Safety Gate platform for updates.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements. Only purchase from reputable sources.
- **Special Consumer Focus:** Keep this product out of reach of children. It is not intended for use by individuals under the age of 18.
- **EU Contact Point:** For any safety inquiries, refer to the EUbased contact point provided by the manufacturer.
- **Rapid Alerts:** Be aware of the Safety Gate system that provides faster updates on unsafe products.

Specific Safety Precautions for Use

- **Handling:** Always handle the scope with care. Avoid dropping or subjecting it to severe impacts.
- **Mounting:** Ensure the scope is securely mounted to your rifle to prevent accidents during use.
- **Weather Conditions:** Do not use the scope in severe weather conditions (heavy rain, snow, etc.) unless it is specifically rated for such conditions.
- **Eye Protection:** Always wear appropriate eye protection when using firearms equipped with this scope.
- **Cleaning:** Use only recommended cleaning materials and methods to avoid damaging the optics.
- **Storage:** Store the scope in a dry, cool place when not in use. Ensure it is protected from dust and moisture.

Instructions for Installation and Usage

- **Installation:**

1. **Mounting the Scope:**

- Select a compatible mounting system for your rifle.
- Securely attach the scope to the rifle using the manufacturer's specified torque settings.
- Ensure the scope is level and aligned with the rifle barrel.

2. **Adjusting the Reticle:**

- Turn the elevation and windage turrets to align the reticle with your point of aim.
- Use a bore sighter for initial alignment if available.

- **Usage:**

1. **Adjusting Magnification:**

- Rotate the magnification ring smoothly to select your desired level of zoom.

2. **Focusing the Reticle:**

- Adjust the eyepiece focus to ensure a clear view of the reticle.

3. **Taking Aim:**

- Position your eye at the recommended eye relief distance (approx. 90 mm).
- Ensure a proper shooting stance and alignment with the target.

• **PostUse Care:**

- Clean the exterior of the scope with a soft, dry cloth after use.
- Inspect the scope for any signs of damage or wear.

Disposal Instructions

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

Contact Information for Further Support

For any questions or concerns regarding the safety and use of your 6-36x56 PM II High Performance scope, please refer to the manufacturer's contact information provided with your product.

By adhering to these guidelines, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance scope. Always prioritize safety and responsible use.

About Us

Brownells UK

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

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