

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

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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 DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015895
- Mfr. No.: 163-911-642-M2-I5

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537065909

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

Introduction

Thank you for choosing the 6-36x56 PM II High Performance Rifle Scope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure safe and effective use of your new optic. Please read this manual carefully before use to understand the necessary precautions and procedures.

General Safety Guidelines

- Ensure safe handling and use of the rifle scope to prevent accidents.
- Always treat the rifle scope as if it is loaded and ready to fire.
- Only use the rifle scope for its intended purpose, which is medium to extreme longrange shooting.
- Regularly check the scope for any signs of damage or wear before each use.
- Store the rifle scope in a safe, dry place when not in use.
- Keep the rifle scope out of reach of children and unauthorized users.

Specific Safety Precautions for Use

- Always use the rifle scope in accordance with local laws and regulations regarding firearms.
- Ensure that you are familiar with the operation of the rifle and scope before attempting to shoot.
- Use protective eyewear when using the rifle scope to prevent eye injuries.
- Be aware of your surroundings and ensure a clear line of sight before firing.
- Do not modify the rifle scope in any way that could affect its performance or safety.
- Avoid using the rifle scope in extreme weather conditions that could impair visibility or functionality.

Instructions for Installation and Usage

• Installation:

- Ensure the rifle is unloaded before attaching the scope.
- Mount the scope securely on the rifle using appropriate mounting rings and bases.
- Tighten the mounting screws according to the manufacturer's specifications to prevent movement.
- Align the scope properly with the rifle barrel for optimal accuracy.

• Usage:

- Adjust the magnification to suit your shooting needs using the magnification ring.
- Use the turret system for elevation and windage adjustments; ensure clicks are audible and feel distinct.
- Familiarize yourself with the firstfocalplane (FFP) reticle for accurate holdovers at different magnification levels.
- Ensure the eye relief is appropriate for your shooting position to avoid recoil injuries.
- Regularly clean the lenses with a soft, lintfree cloth to maintain clarity and performance.

Disposal Instructions

- Dispose of the rifle scope according to local regulations for electronic and optical devices.
- Do not throw the scope in regular household waste.
- Consider recycling options or contacting a local waste management facility for proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and performance of your 6-36x56 PM II High Performance Rifle Scope, please reach out to the manufacturer or an authorized dealer.

By following these guidelines, you can ensure a safe and enjoyable experience with your rifle scope. Always prioritize safety and adhere to all regulations while using your 6-36x56 PM II High Performance Rifle Scope.

About Us

Brownells UK

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

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