

5-25x56 PM II - 5-25x56 PM II LP P4FL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000

[Optics & Mounting](#) > [Scopes](#) > [Rifle Scopes](#)

The 5-25×56 PM II from Schmidt and Bender stands at the pinnacle of variable-magnification tactical optics, engineered for long-range precision, outstanding clarity and professional-level reliability. With a wide 5-25× zoom range and a substantial 56 mm objective lens, it delivers exceptional light-gathering capability, enabling crisp, bright imagery even at extended distances.

Built upon a rugged 34 mm main tube, the scope accommodates large internal adjustment ranges and is designed for demanding use. It features a reticle in the first focal plane (FFP) so that scale and hold-offs remain accurate at any magnification. The field of view spans approximately 5.3-1.5 m at 100 m, while the exit pupil ranges around 11.0-2.3 mm, and the eye relief remains generous at around 90 mm. The parallax adjustment typically extends from 10 m to infinity, enabling accurate focus from very close ranges through to extreme distances.

The turret system is engineered for precision: click values as fine as 0.1 mrad (≈ 1 cm at 100 m) are available, and a double-turn elevation turret combined with single-turn windage allows vast usable correction ranges for wind and elevation. Optical transmission exceeds 90 %, and the construction is nitrogen-filled, fog- and waterproof, ensuring full reliability in all climatic conditions.

Key Specifications:

Magnification: 5-25×
Objective Lens Diameter: 56 mm
Main Tube Diameter: 34 mm
Field of View: approx. 5.3-1.5 m @100 m
Exit Pupil: approx. 11.0-2.3 mm
Eye Relief: approx. 90 mm
Parallax Adjustment: from ~10 m to infinity
Click Value: approx. 0.1 mrad (≈ 1 cm at 100 m)
Optical Transmission: > 90 %

Crafted in Germany to the highest standards, the 5-25×56 PM II is the go-to choice for military, law-enforcement and competition shooters who demand absolute clarity, mechanical integrity and extreme flexibility in one optic.

Attributes

- Name: [5-25x56 PM II LP P4FL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015850
- Mfr. No.: 689-945-972-G9-E9
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm

NO IMAGE
AVAILABLE

- Shipping length: 450mm
- EAN: 4060537065763

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the 5-25x56 PM II Scope](#)
- [About Us](#)

Safety Instruction Guide for the 5-25x56 PM II

Scope

Introduction

Thank you for choosing the 5-25x56 PM II from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your scope. Please read this document carefully and keep it for future reference.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the scope by following all instructions provided in this guide.
- **Enhanced Recalls:** Be aware that in the event of a product recall, standardized notices will be provided, and remedies will be available at no cost.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements equivalent to those of physical stores.
- **Special Consumer Focus:** Extra care should be taken when the product is used by vulnerable groups, including children.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point.
- **Rapid Alerts:** Stay informed about any unsafe products through the EU's Safety Gate system.

Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use the scope with caution to prevent eye injuries. Do not look directly into the sun or at bright lights through the scope.
- **Handle with Care:** The scope is a precision instrument. Avoid dropping or subjecting it to strong impacts.
- **Moisture Protection:** Although the scope is nitrogenfilled and waterproof, avoid exposing it to extreme moisture or submerging it in water.
- **Temperature Extremes:** Do not expose the scope to extreme temperatures, which may affect its performance and durability.
- **Proper Mounting:** Ensure the scope is properly mounted on the firearm to avoid accidents or misalignment.
- **Check for Damage:** Regularly inspect the scope for any signs of damage or wear. Do not use if damaged.

Instructions for Installation and Usage

1. Installation:

- Choose a suitable mounting location on your firearm.
- Ensure the mounting rings or base are compatible with the scope's 34 mm main tube diameter.
- Securely fasten the scope using the appropriate tools, ensuring it is aligned with the firearm's barrel.

2. Usage:

- **Adjusting Magnification:** Rotate the magnification ring to set the desired zoom level between 5x and 25x.
- **Focusing the Reticle:** Use the parallax adjustment knob to focus on your target, ensuring clarity at various distances.
- **Elevation and Windage Adjustments:** Use the turret system to make precise adjustments. Each click equals approximately 0.1 mrad (≈ 1 cm at 100 m).

- **Field of View:** Be aware that the field of view ranges from approximately 5.3 m to 1.5 m at 100 m.
- **Exit Pupil and Eye Relief:** Maintain a distance of approximately 90 mm from the eyepiece for optimal viewing.

Disposal Instructions

- **Environmentally Friendly Disposal:** Dispose of the scope in accordance with local regulations regarding electronic waste and hazardous materials.
- **Do Not Disassemble:** Do not attempt to disassemble the scope for disposal. Contact a professional for proper disposal methods.

Contact Information for Further Support

For further assistance or inquiries regarding safety and product use, please reach out to the designated EU contact point provided with your purchase.

By following these guidelines, you can ensure the safe and effective use of your 5-25x56 PM II scope. Thank you for your attention to safety!

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