

5-25x56 PM II - 5-25x56 PM II LP P4FL 1cm cw DT / ST

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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 DT / ST](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015826
- Mfr. No.: 689-911-972-94-67
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm

NO IMAGE
AVAILABLE

- EAN: 4060537065299

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Safety Instruction Guide for the 5-25x56 PM II

Introduction

Thank you for choosing the 5-25x56 PM II from Schmidt and Bender. This highperformance tactical optic is designed for precision and reliability. To ensure safe and effective use of this product, please follow the safety guidelines and instructions outlined in this guide.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose as a tactical optic for rifles.
- Always handle the optic with care to avoid damage.
- Regularly inspect the optic for any signs of damage or wear that may affect performance.
- Keep the optic out of reach of children and vulnerable individuals.
- Be aware of your surroundings when using the optic, especially in outdoor environments.
- Follow all local laws and regulations regarding the use of firearms and optics.

Specific Safety Precautions for Use

- Do not look directly at the sun through the optic, as this can cause serious eye damage.
- Ensure that the optic is securely mounted to the rifle before use.
- Use the optic only when you are in a safe and controlled environment.
- Avoid using the optic in extreme weather conditions unless it is specifically rated for such use.
- Always use the optic with proper eye protection.

Instructions for Installation and Usage

Installation

1. Mounting the Optic:

- Select a suitable mounting base compatible with the 34 mm tube diameter.
- Position the optic on the rifle's rail and ensure it is level.
- Securely tighten the mounting rings or screws according to the manufacturer's instructions.

2. Adjusting the Reticle:

- Ensure the rifle is stable and pointed in a safe direction.
- Adjust the reticle to your desired position using the elevation and windage turrets.
- Confirm that the reticle is in the first focal plane (FFP) for accurate scaling at all magnifications.

Usage

1. Turning On the Optic:

- If applicable, turn on the illumination feature as per the manufacturer's instructions.

2. Adjusting Magnification:

- Rotate the magnification ring to achieve the desired zoom level within the 5-25x range.

3. Focusing:

- Use the parallax adjustment to focus on your target, ensuring clarity at varying distances.

4. Field of View:

- Be aware of the field of view, approximately 5.3–1.5 m at 100 m, to maintain situational awareness.

5. Exit Pupil and Eye Relief:

- Maintain a proper eye relief of approximately 90 mm for optimal viewing comfort.

Disposal Instructions

- Dispose of the optic according to local regulations on electronic waste and hazardous materials.
- If the product is damaged beyond repair, ensure that it is recycled or disposed of in an environmentally friendly manner.

Contact Information for Further Support

For any safety inquiries or concerns regarding the 5-25x56 PM II, please reach out to the designated EU contact point provided with your product documentation.

Conclusion

By following these safety instructions and guidelines, you can ensure the safe and effective use of your 5-25x56 PM II optic. Always prioritize safety and responsible handling when using this product. Thank you for your attention to these important guidelines.

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