

5-25x56 PM II - 5-25x56 PM II LP P5FL 1cm ccw 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 P5FL 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015855
- Mfr. No.: 689-945-622-G8-E8
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm

NO IMAGE
AVAILABLE

- Shipping length: 450mm
- EAN: 4060537065688

Table of Contents

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

Safety Instruction Guide for 5-25x56 PM II

Introduction

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

General Safety Guidelines

- Ensure safe use of the product by following all instructions provided.
- Be aware of potential hazards associated with the use of tactical optics.
- Regularly check for updates on product recalls or safety notices through the EU's Safety Gate platform.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Always handle the scope with care to avoid damage.
- Do not disassemble the scope or attempt repairs unless specified in the manual.
- Avoid exposing the scope to extreme temperatures or harsh environmental conditions.
- Ensure that the scope is securely mounted on the rifle to prevent accidents during use.
- Keep the product out of reach of children and vulnerable individuals to prevent misuse or accidents.

Instructions for Installation and Usage

Installation

1. Mounting the Scope:

- Use a compatible mounting system designed for the 34 mm main tube diameter.
- Ensure that the scope is level and aligned with the rifle's barrel.
- Tighten the mounting screws according to the manufacturer's specifications to secure the scope.

2. Adjusting the Reticle:

- Confirm that the reticle is in the first focal plane (FFP) for accurate scale and holdoffs.
- Make necessary adjustments to the elevation and windage turrets using the click values provided.

Usage

1. Adjusting the Magnification:

- Rotate the magnification ring to set the desired zoom level between 5x and 25x.
- Ensure that the image is clear and focused at the selected magnification.

2. Parallax Adjustment:

- Adjust the parallax setting according to the distance of your target, from 10 m to infinity.
- This will help ensure accurate focus and eliminate parallax errors.

3. Field of View and Exit Pupil:

- Be aware that the field of view ranges from approximately 5.3 m to 1.5 m at 100 m.
- Ensure that the exit pupil is within the range of approximately 11.0 mm to 2.3 mm for optimal

viewing.

4. Eye Relief:

- Maintain a safe distance of approximately 90 mm from the eyepiece to prevent injury from recoil.

Disposal Instructions

- Dispose of the product in accordance with local regulations for electronic and optical devices.
- Do not dispose of the product in regular household waste.
- Check with local authorities or waste management services for proper disposal methods.

Contact Information for Further Support

For any safety inquiries or support, please refer to your retailer or the manufacturer's website.

Thank you for prioritizing safety while using the 5-25x56 PM II. Your adherence to these guidelines will enhance your experience and ensure the longevity of your product.

About Us

Brownells UK

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

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