

Schellenberg 11500

Schellenberg Maxi 11500 Roller Shutter Winder Instruction Manual

Model: 11500

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Schellenberg Maxi 11500 Roller Shutter Winder. Designed for durability and ease of use, this winder is an essential component for your roller shutter system. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.

SAFETY INSTRUCTIONS

- Always disconnect power to the roller shutter system if applicable before beginning installation or maintenance.
- Wear appropriate personal protective equipment, such as gloves and eye protection, during installation.
- Ensure all components are securely fastened according to the instructions to prevent accidents.
- Keep children and pets away from the work area during installation.
- If you are unsure about any step, consult a qualified professional.

PRODUCT OVERVIEW

The Schellenberg Maxi 11500 Roller Shutter Winder is a robust and durable component designed for roller shutter systems. It features a strong winding mechanism and comes with a matching cover plate for a clean finish. It is specifically designed for 23 mm wide straps and can handle roller shutters up to 2.5 meters in height with a maximum strap length of 12 meters.

SCHELLENBERG

11500

Einlasswickler

für Rollläden bis 2,50 m Höhe, max. 12,0 m Gurtlänge



Figure 1: The Schellenberg Maxi 11500 Roller Shutter Winder with its included cover plate.



Figure 2: Disassembled view showing the winder mechanism, mounting plate, cover plate, and screws.

SETUP AND INSTALLATION

The winder is designed for installation in a suitable wall box. The installation depth is variable, allowing the spring roller to be adjusted up to 4 cm if needed.

Required Tools:

- Screwdriver
- Measuring tape
- Drill (if creating a new wall box)
- Level

Installation Steps:

1. **Prepare the Wall Box:** Ensure the wall box is clean and free of debris. The winder requires an opening gap of 260 mm.
2. **Insert the Winder:** Carefully insert the winder mechanism into the wall box.
3. **Adjust Installation Depth:** The spring roller can be moved up to 4 cm to adjust the installation depth between 175 mm and 215 mm. Position the winder to align with the roller shutter strap.
4. **Attach the Strap:** Feed the 23 mm wide roller shutter strap through the winder's opening and securely attach it to the winding mechanism. Ensure the strap is taut and properly aligned.
5. **Secure the Winder:** Use the provided screws to firmly attach the winder to the wall box. Ensure it is level and stable.
6. **Install the Cover Plate:** Place the matching white cover plate over the installed winder and secure it with the remaining screws.



Figure 3: Illustrates the process of installing the winder into the wall box.

OPERATING INSTRUCTIONS

The Schellenberg Maxi 11500 Roller Shutter Winder operates manually to raise and lower your roller shutters.

- **To Lower the Roller Shutter:** Gently pull the strap downwards. The winder will smoothly release the strap, allowing the roller shutter to descend. Control the speed of descent by maintaining a steady pull.
- **To Raise the Roller Shutter:** Pull the strap upwards with a consistent motion. The winder will retract the strap, raising the roller shutter. Continue pulling until the desired height is reached.
- **Stopping at Desired Height:** The winder's internal mechanism will hold the roller shutter at any position when the strap is released.

MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your roller shutter winder.

- **Cleaning:** Periodically wipe the visible parts of the winder and cover plate with a soft, damp cloth. Avoid abrasive cleaners.
- **Strap Inspection:** Regularly check the roller shutter strap for any signs of wear, fraying, or damage. A damaged strap should be replaced immediately to prevent malfunction.
- **Mechanism Check:** Listen for any unusual noises during operation. If the winder feels stiff or makes grinding sounds, it may require inspection by a professional. Do not attempt to lubricate the internal spring mechanism unless specifically instructed by the manufacturer.
- **Screw Tightness:** Occasionally check that all mounting screws are tight. Loose screws can affect the winder's stability and performance.

TROUBLESHOOTING

This section addresses common issues you might encounter with your roller shutter winder.

Problem	Possible Cause	Solution
Winder is stiff or hard to operate.	Accumulated dirt or debris; internal spring issue; strap misalignment.	Clean the visible parts. Check strap alignment. If problem persists, professional inspection may be needed.
Strap is frayed or damaged.	Wear and tear; friction against rough edges.	Replace the roller shutter strap immediately. Ensure no sharp edges are present in the strap path.
Roller shutter does not stay at desired height.	Winder mechanism worn out; insufficient spring tension.	The winder may need replacement. This issue typically indicates internal wear.
Winder makes grinding noises.	Internal component wear or foreign object.	Discontinue use and consult a professional. Do not attempt to open the winder mechanism.

SPECIFICATIONS

Technical details for the Schellenberg Maxi 11500 Roller Shutter Winder.

Feature	Detail
Manufacturer	Schellenberg
Model Number	11500
Part Number	11500
Item Weight	984 g
Product Dimensions	28.8 x 5 x 16.8 cm
Size (Opening Distance)	26 cm
Color	Grey

Feature	Detail
Style	Including Block (Single)
Material	Galvanized
Max. Roller Shutter Height	2.5 meters
Max. Strap Length	12 meters
Strap Width Compatibility	23 mm
Installation Depth	Adjustable between 175 mm and 215 mm
Included Components	1 x winder, 1 x cover plate, 2 x screws
Batteries Required	No
ASIN	B0067XVCU6
First Available Date	February 2, 2022

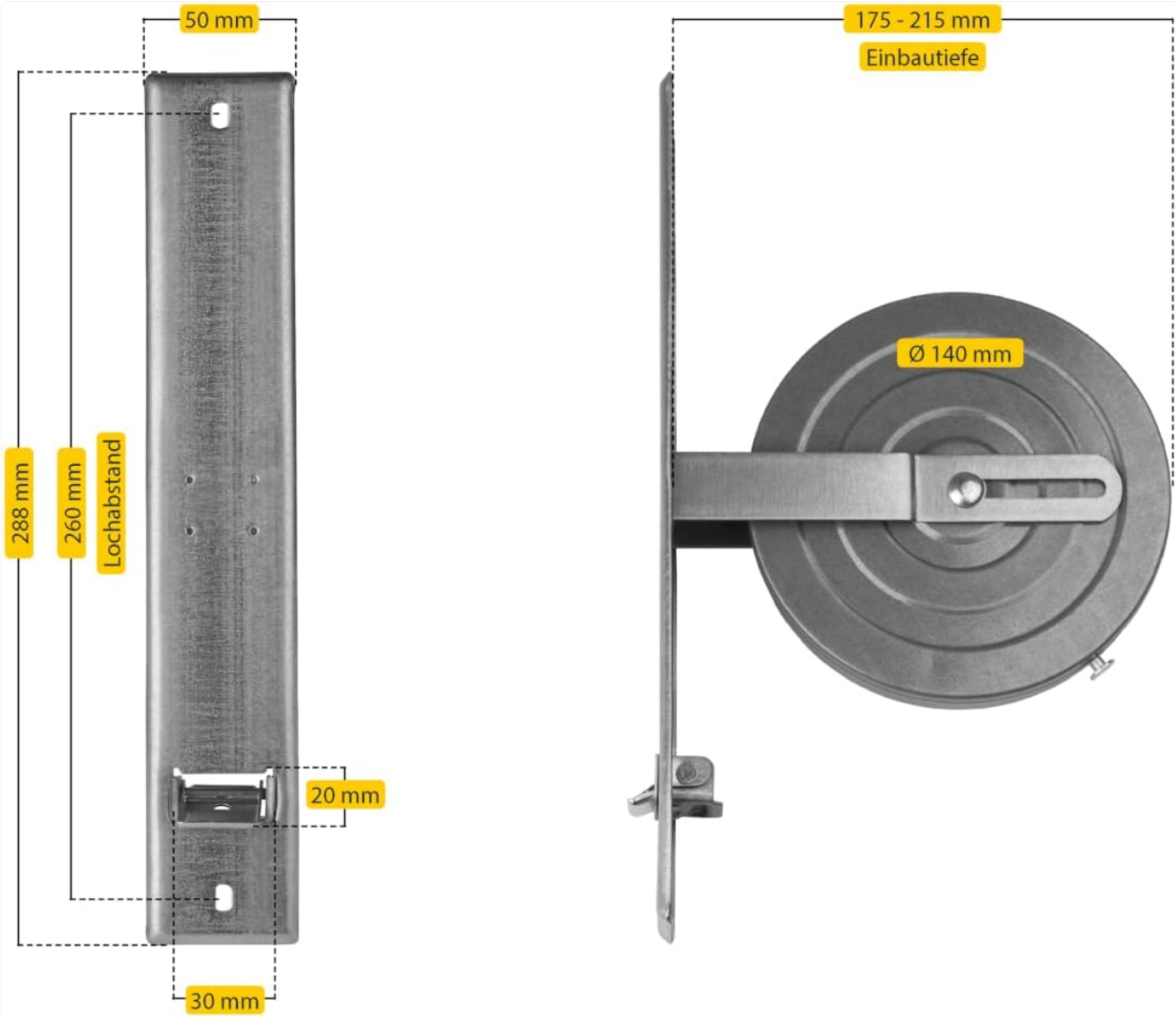



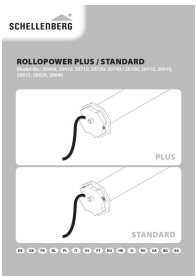
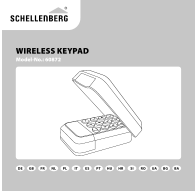

Figure 4: Detailed dimensions of the roller shutter winder for installation planning.

For warranty information and technical support, please refer to the official Schellenberg website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Website: www.schellenberg.de

Contact: Refer to the contact section on the official website for regional support details.

Related Documents - 11500

	<p>Schellenberg Rollladen-Gurtwickler Maxi Safety Instructions and Warnings</p> <p>Read important safety precautions and warnings for the Schellenberg Rollladen-Gurtwickler Maxi (model 10425049) from Alfred Schellenberg GmbH. Ensure safe usage and handling.</p>
	<p>Schellenberg Gurtführung Standard Mini:  Safety Instructions</p> <p>Essential safety instructions and warnings for the Schellenberg Gurtführung mit Doppelleiterrolle Standard Mini (14mm belt width). Covers safe operation, child safety, and packaging hazards for roller shutter systems.</p>
	<p>Schellenberg ROLLOPOWER PLUS / STANDARD Roller Shutter Motor Installation Manual</p> <p>Comprehensive installation and user manual for the Schellenberg ROLLOPOWER PLUS and STANDARD roller shutter motors, including model numbers, safety instructions, assembly steps, wiring diagrams, and end-position adjustment procedures.</p>
	<p>SCHELLENBERG Notentriegelungsschloss Modell 60611 Montageanleitung</p> <p>Montageanleitung für das SCHELLENBERG Notentriegelungsschloss, Modell 60611. Bietet detaillierte Anweisungen für die sichere und korrekte Installation dieses Sicherheitsgeräts.</p>
	<p>Schellenberg Funk-Codierschloss 60872: Montage- und Bedienungsanleitung</p> <p>Detaillierte Anleitung für das Schellenberg Funk-Codierschloss Modell 60872. Erfahren Sie, wie Sie das Gerät installieren, PIN-Codes ändern und mit Garagentorantrieben koppeln. Mehrsprachig verfügbar.</p>
	<p>Schellenberg Garagentorantrieb 600P, 700P, 850P Bedienungsanleitung</p> <p>Umfassende Anleitung für den Schellenberg Garagentorantrieb Modelle 600P, 700P und 850P. Enthält Informationen zu Montage, Bedienung, Sicherheitshinweisen und Fehlerbehebung.</p>