

[manuals.plus](#) /› [Hormann](#) /› [Hormann AGS ISOMATIC High Foldable Roller Support Instruction Manual 4002588](#)

## Hormann 4002588

# Hormann AGS ISOMATIC High Foldable Roller Support Instruction Manual

Model: 4002588

## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective installation, operation, and maintenance of your Hormann AGS ISOMATIC High Foldable Roller Support, Model 4002588. Please read this manual thoroughly before installation and retain it for future reference.

The Hormann AGS ISOMATIC High Foldable Roller Support is designed to provide a secure and space-saving solution for various applications requiring a foldable support mechanism. Its robust construction ensures durability and reliable performance.

## 2. SAFETY INSTRUCTIONS

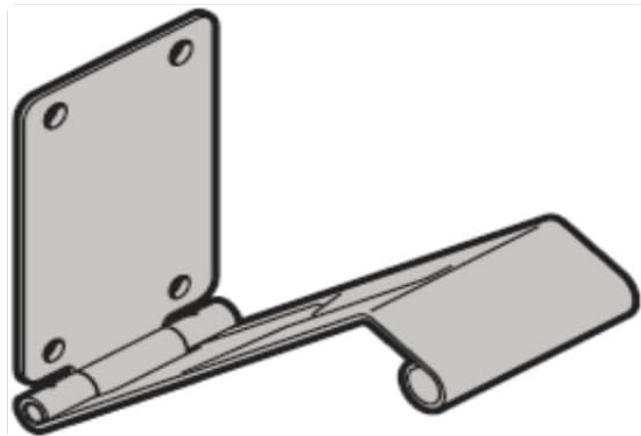
- **Read all instructions:** Before installation and use, carefully read and understand all instructions in this manual.
- **Qualified personnel:** Installation should be performed by individuals with appropriate technical knowledge and tools.
- **Secure mounting:** Ensure the support is securely mounted to a structurally sound surface capable of bearing the intended load. Use appropriate fasteners for the mounting surface.
- **Pinch points:** Be aware of potential pinch points when folding or unfolding the support. Keep hands and fingers clear of moving parts.
- **Load capacity:** Do not exceed the maximum load capacity specified by the manufacturer. Overloading can lead to failure and injury.
- **Regular inspection:** Periodically inspect the support for signs of wear, damage, or loose fasteners. Address any issues promptly.
- **Children and pets:** Keep children and pets away from the support during operation and installation.

## 3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation. The package

should contain:

- 1 x Hormann AGS ISOMATIC High Foldable Roller Support (Model 4002588)
- *Note: Mounting hardware (screws, anchors) may not be included and should be selected based on your specific mounting surface.*



**Figure 1:** Hormann AGS ISOMATIC High Foldable Roller Support. This image shows the support in an open, extended position, featuring a rectangular mounting plate with four screw holes and a hinged arm that extends outwards, ending in a curved roller-like section.

## 4. SETUP AND INSTALLATION

---

Follow these steps for proper installation of the foldable roller support:

1. **Select Mounting Location:** Choose a sturdy, flat surface (e.g., wall, workbench side) capable of supporting the support and any intended load. Ensure there is sufficient clearance for the support to fold and unfold completely.
2. **Mark Drilling Points:** Position the mounting plate of the support against the chosen surface. Use a pencil to mark the locations for the four mounting holes.
3. **Drill Pilot Holes:** Using an appropriate drill bit for your chosen fasteners and mounting surface, drill pilot holes at the marked locations.
4. **Attach Support:** Align the mounting plate with the pilot holes. Insert suitable screws (not included) through the mounting holes and securely fasten the support to the surface. Ensure all screws are tightened firmly to prevent wobbling.
5. **Test Stability:** After installation, gently test the stability of the support by applying light pressure. Ensure it is firmly attached and does not move.

## 5. OPERATION

---

The Hormann AGS ISOMATIC High Foldable Roller Support is designed for simple operation:

- **To Unfold:** Gently pull the roller arm outwards from its folded position until it locks into the extended, horizontal position. Ensure it is fully engaged and stable before placing any load on it.
- **To Fold:** To fold the support back against the mounting surface, locate the release mechanism (if present, often a small lever or button near the hinge) or simply lift the arm slightly and push it inwards until it rests flat against the mounting plate. Ensure it is securely folded to prevent accidental extension.

*Always ensure the support is fully locked in either the open or closed position before use or storage.*

## 6. MAINTENANCE

Regular maintenance ensures the longevity and proper function of your support:

- **Cleaning:** Wipe the support with a damp cloth to remove dust and debris. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** Periodically apply a small amount of silicone spray or light machine oil to the hinge mechanism to ensure smooth folding and unfolding.
- **Fastener Check:** Every few months, check all mounting screws to ensure they are tight. Re-tighten if necessary.
- **Damage Inspection:** Inspect the support for any signs of bending, cracks, or other damage. If significant damage is found, discontinue use and replace the unit.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Support is wobbly after installation.	Loose mounting screws or unstable mounting surface.	Tighten all mounting screws. If the surface is unstable, reinforce it or choose a different mounting location.
Support does not fold/unfold smoothly.	Hinge mechanism is dirty or lacks lubrication.	Clean the hinge area and apply a lubricant (e.g., silicone spray).
Support does not lock into open position.	Obstruction in the locking mechanism or damaged hinge.	Inspect the hinge and locking mechanism for debris or damage. Clean or replace if necessary.

## 8. SPECIFICATIONS

- **Model Number:** 4002588 (Article Number: 20435)
- **Brand:** Hormann
- **Item Weight:** 269 grams
- **Manufacturer:** HORMANN habitat
- **ASIN:** B0CVF3N26W
- **Batteries Required:** No
- **Batteries Included:** No
- **Date First Available:** August 1, 2024

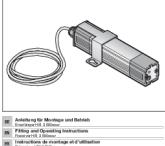
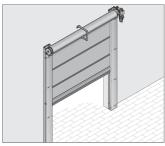
## 9. WARRANTY AND SUPPORT

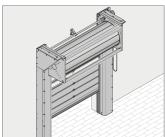
For warranty information, please refer to the terms and conditions provided by your retailer at the time of purchase. Hormann products are designed for durability and performance.

If you encounter any issues or require technical assistance, please contact the retailer from whom you purchased the product or visit the official Hormann website for support resources.

*Please retain your proof of purchase for warranty claims.*

## Related Documents - 4002588

 <p>Sekcionálne garážové brány Hörmann LPU 67 Thermo - výškovo-sípové dvere</p> <p><b>HÖRMANN</b></p>	<p><b><a href="#">Sekcionálne garážové brány Hörmann: Kvalita, dizajn a energetická účinnosť</a></b></p> <p>Preskúmajte prémiové sekcionálne garážové brány od spoločnosti Hörmann, vrátane energeticky úspornej novinky LPU 67 Thermo. Objavte širokú škálu dizajnov, povrchových úprav a technických riešení pre váš domov.</p>
 <p>Bruksanvisning för montering, drift och underhåll HTL2 ISO</p> <p><b>HÖRMANN</b></p>	<p><b><a href="#">HÖRMANN HTL2 ISO Lastbrygga: Bruksanvisning för Montering, Drift och Underhåll</a></b></p> <p>En komplett guide för HÖRMANN HTL2 ISO lastbrygga, som täcker installation, säker användning och underhållsprocedurer för optimal prestanda och säkerhet.</p>
 <p>Series 2000 Garage Doors Door Style Selector</p> <p><b>HÖRMANN</b></p>	<p><b><a href="#">Hörmann Series 2000 Garage Doors - Style Selector</a></b></p> <p>Explore the Hörmann Series 2000 garage doors, featuring superior design and engineering excellence. This guide details automatic sectional doors, up-and-over doors, roller doors, and accessories, with various styles, finishes, and colors.</p>
 <p>Anleitung für Montage und Betrieb Anleitung für Montage, Betrieb und Wartung Instructions for Fitting, Operating and Maintenance Instrucciones para la instalación, funcionamiento y mantenimiento Instruções de montagem, funcionamento e manutenção Instruções de montagem, funcionamento e manutenção Instrucciones de montaje, funcionamiento y mantenimiento Instruções de montagem, funcionamento e manutenção</p> <p><b>HÖRMANN</b></p>	<p><b><a href="#">HÖRMANN HEI 3 BiSecur Funkempfänger: Montage- und Betriebsanleitung</a></b></p> <p>Detaillierte Anleitung zur Montage, Installation und Bedienung des HÖRMANN HEI 3 BiSecur Funkempfängers. Enthält Sicherheitshinweise, technische Daten und Konformitätserklärungen.</p>
 <p>Anleitung für Montage, Betrieb und Wartung Schnelllauftr. V 10008 Anleitung für Montage, Betrieb und Wartung Schnelllauftr. V 10008</p> <p><b>HÖRMANN</b></p>	<p><b><a href="#">Anleitung für Montage, Betrieb und Wartung Schnelllauftr. V 10008</a></b></p> <p>Umfassende Anleitung für die Montage, den Betrieb und die Wartung des Schnelllauftors V 10008 von Hörmann. Enthält Sicherheitshinweise, Installationsschritte und Wartungsintervalle.</p>



Arbeitshandbuch für Montage, Betrieb und Wartung  
Indicaciones de Puesta en Funcionamiento y de Mantenimiento  
Instruktioner om montering, drift och underhåll  
Instrukcje montażowe, eksploatacyjne i konserwacyjne  
Instrukcja montażu, eksploatacji i konserwacji  
Instrukcja montażu, funkcjonowania i konserwacji

HÖRMANN

## [HÖRMANN Schnellauftor HS 7030 PU 42: Montage-, Betriebs- und Wartungsanleitung](#)

Umfassende Anleitung für die Montage, den Betrieb und die Wartung des HÖRMANN Schnellauftors HS 7030 PU 42. Enthält wichtige Sicherheitshinweise und Bedienungsanleitungen für eine sichere Installation und Nutzung.