

[Manuals.plus](#) /

› [Magmaus](#) /

› Magmaus RTL70 Heavy Duty Weatherproof Padlock Instruction Manual

Magmaus RTL70

Magmaus RTL70 Heavy Duty Weatherproof Padlock Instruction Manual

Model: RTL70

PRODUCT OVERVIEW

The Magmaus RTL70 is a heavy-duty, high-security padlock designed for robust protection in various outdoor and industrial applications. Constructed from complex grade stainless steel, it offers exceptional resistance to physical attacks and harsh weather conditions.



Image: The Magmaus RTL70 padlock, showcasing its robust silver rectangular body and visible logo, positioned on a wooden surface.

Key Features:

- **High Security:** Features a patented anti-theft lock cylinder, providing strong resistance against picking, drilling, and key cloning.
- **Robust Construction:** Made from complex grade stainless steel, designed to withstand over 4,000 kg of force.
- **Weatherproof:** Tested in strong nitric acid for over 40 minutes, offering high anti-corrosion properties and reliable performance in severe freezing conditions.
- **Versatile Applications:** Ideal for securing shipping containers (20ft, 40ft), garden sheds, gates, shutters, and garages, designed to prevent bolt cutter access to the shackle.

SETUP

The Magmaus RTL70 padlock comes pre-assembled and ready for immediate use. No complex setup or installation is required.

Package Contents:

- 1 x Magmaus RTL70 Padlock
- 3 x Unique Keys



Image: The Magmaus padlock shown with its accompanying three keys, ready for use.

OPERATING INSTRUCTIONS

Follow these steps to properly operate your Magmaus RTL70 padlock:

1. **Prepare the Lock:** Ensure that the internal rings within the lock cylinder are aligned. If they are not symmetrical, gently use the tip of your key to push through the rings until they align.
2. **Unlock:** Insert the key completely into the cylinder. Turn the key 180 degrees clockwise to release the shackle.
3. **Position the Lock:** Place the open padlock onto the item or structure you wish to secure.
4. **Lock:** Close the shackle firmly. Insert the key completely into the cylinder and turn it 180 degrees counter-clockwise to engage the locking mechanism.
5. **Remove Key:** Once locked, remove the key from the cylinder. Store your keys in a safe place.



Image: The Magmaus RTL70 padlock in its locked state, demonstrating its compact and secure design.

MAINTENANCE

To ensure the longevity and optimal performance of your Magmaus RTL70 padlock, follow these simple maintenance guidelines:

- **Cleaning:** Periodically wipe the padlock body with a clean, damp cloth to remove dirt and grime. For stubborn dirt, a mild soap solution can be used, followed by thorough drying.
- **Lubrication:** In harsh or dusty environments, or if the key mechanism feels stiff, apply a small amount of graphite powder or a silicone-based lubricant into the keyway. Avoid oil-based lubricants as they can attract dirt.
- **Inspection:** Regularly inspect the padlock for any signs of wear, damage, or corrosion. While highly resistant, extreme conditions may require more frequent checks.



Image: A Magmaus padlock in an outdoor setting, highlighting its weatherproof design and suitability for various environmental conditions.

TROUBLESHOOTING

If you encounter issues with your Magmaus RTL70 padlock, consider the following common solutions:

- **Key is difficult to insert or turn:**
 - Ensure the internal rings in the cylinder are aligned. Use the key tip to adjust if necessary.
 - Apply graphite powder or a silicone-based lubricant to the keyway.
 - Check for any debris obstructing the keyway.
- **Shackle does not release or lock properly:**
 - Verify the key is fully inserted and turned the correct 180 degrees.
 - Ensure the shackle is not obstructed by the application point.
 - Check for any physical damage to the shackle or lock body.
- **Padlock appears corroded:**
 - While highly corrosion-resistant, prolonged exposure to extreme elements without cleaning can lead to surface discoloration. Clean the padlock as described in the Maintenance section.

SPECIFICATIONS

Feature	Detail
Brand	Magmaus
Model Number	RTL70
Material	Stainless Steel
Color	Silver
Item Dimensions (L x W x H)	7 x 2 x 5.3 cm
Item Weight	470 grams
Lock Type	Pin Tumbler

Special Feature	Weather Resistant
Recommended Uses	Shipping container, garden shed, gate, shutter, garage
Included Components	1 Magmaus® RTL70 padlock, 3 keys
Item Shape	Rectangular
Finish Type	Hardened

WARRANTY INFORMATION

Magmaus products are manufactured to high-quality standards. For specific warranty details, please refer to the product packaging or contact Magmaus customer support. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you require further assistance or have questions not covered in this manual, please visit the official Magmaus website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official online presence.