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## Lykus HC-3011

# Lykus HC-3011 Waterproof Hard Case Instruction Manual

Model: HC-3011 | Brand: Lykus

## INTRODUCTION

This manual provides instructions for the proper setup, operation, and maintenance of your Lykus HC-3011 Waterproof Hard Case. Designed for superior protection, this case features a durable polypropylene resin construction and customizable foam interior to safeguard your valuable items from water, dust, and impact.

## PRODUCT FEATURES

- **Rugged Construction:** Made from new polypropylene resin for enhanced durability.
- **IP67 Certified Protection:** Guarantees dust-tight and waterproof performance, safe within 3.3ft/1m under water.
- **Customizable Foam Interior:** Features pre-cut, pluckable foam for tailored item protection.
- **Automatic Air Pressure Valve:** Controls internal air pressure automatically.
- **Secure Latches:** Equipped with press-and-pull latches for firm closure.
- **Steel Hinge:** One entire steel hinge provides stronger connection.
- **Padlock Ready:** Includes holes for padlocks (0.3in/0.75cm diameter) for added security.

# 9 FEATURES YOU CAN'T RESIST



Anti-Scratch Surface



Silicone Rubber Handle



Firm Latch



Padlock Ready



Automatic Air Pressure Valve



One Entire Steel Hinge



Solid & Sturdy



IP67 Waterproof



Dustproof

Overview of key features including waterproof, dustproof, and crushproof design elements.



## Lykus Hard Cases

- < Lifetime support and service
- < Extraordinary user experience
- < First-class quality and functionality



The case is waterproof, protecting contents up to 3.3 feet (1 meter) underwater.

## WATERPROOF ▶

Safe within 3.3ft/1m  
under water



The case is dustproof, keeping dirt and dust away from your items.

## SETUP: CUSTOMIZING THE FOAM INTERIOR

The Lykus HC-3011 case features a pre-cut, pluckable foam insert that allows you to create a custom fit for your items. Follow these steps for optimal protection:

1. **Prepare Your Items:** Lay out all items you intend to store in the case on a flat surface, arranging them as they will sit inside the case. Ensure a minimum distance of 0.4 inches (1 cm) between items.
2. **Measure Your Items:**
  - Measure the total length of your arrangement from left to right.
  - Measure the total width from front to back.
  - Measure the height of your tallest item.
3. **Compare Dimensions:** Refer to the "Specifications" section or the detailed size image to ensure your items fit within the case's usable foam dimensions. The object's height must be equal to or less than 3.5 inches (8.9 cm).
4. **Pluck the Foam:** The foam is pre-scored into small squares. Carefully tear out the foam squares around the outline of your items. Start by tracing the shape, then gently pull out the unwanted foam sections.
5. **Test Fit:** Place your items into the customized foam to ensure a snug and secure fit. Adjust as necessary.

# CUSTOMIZE THE FOAM BY HAND EASILY



The pre-cut foam allows for easy customization by hand to fit your specific items.

# CASE SELECTION GUIDE



1. Lay your items on the table in the same way you'd put them in the case. Distance between two items must be at least 0.4 inch / 1 cm.



2. Measure the length from left to right.



3. Measure the width from front to back.

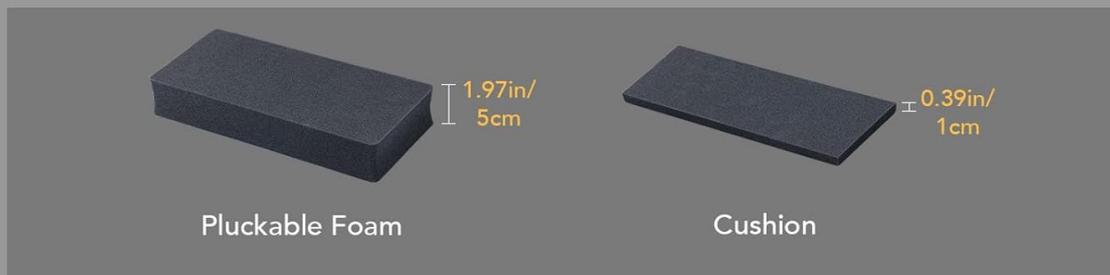


4. Measure the height of the tallest item.

*\* Compare the numbers with the size in the previous picture to determine if this case can fit. If not, look up the comparison table in the product description section to find the right case.*

Follow these steps to measure your items and ensure they fit within the case's dimensions.

# FOAM INSERT IN DETAIL



The foam is divided into small squares for precise customization.

## OPERATING THE CASE

- **Opening:** Lift the press-and-pull latches to release the lid.
- **Closing:** Align the lid with the base and press down firmly on the latches until they click into place. Ensure all latches are securely fastened to maintain the waterproof and dustproof seal.
- **Automatic Air Pressure Valve:** The integrated valve automatically adjusts internal pressure, which is particularly useful during changes in altitude or temperature. No manual operation is required for this feature.
- **Using a Padlock:** For added security, insert a padlock through the designated holes on the case. The holes accommodate padlocks with a shackle diameter of up to 0.3 inches (0.75 cm).



### ◀ Solid Handle

Grip comfortably

The press-and-pull latches ensure a secure closure.



### ◀ PRE-CUT FOAM

Customize the foam  
by hand easily

The automatic air pressure valve regulates internal pressure.



### Press&Pull Latch ▶

Press it to close and lift it to open

The case is padlock-ready for enhanced security.

## MAINTENANCE

- **Cleaning:** Wipe the exterior of the case with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners that could damage the finish or seals.
- **Seal Inspection:** Periodically inspect the rubber gasket around the lid for any signs of wear, cracks, or

debris. A clean, intact gasket is crucial for maintaining the waterproof and dustproof seal.

- **Foam Care:** The foam can be gently cleaned with a vacuum cleaner or a damp cloth. Allow it to dry completely before reinserting items.
- **Storage:** Store the case in a cool, dry place away from direct sunlight when not in use.

## TROUBLESHOOTING

- **Case not sealing properly:**

- Ensure the rubber gasket is clean and free of debris.
- Check that all latches are fully engaged and clicked into place.
- Verify that no items are obstructing the seal when the lid is closed.

- **Difficulty opening/closing latches:**

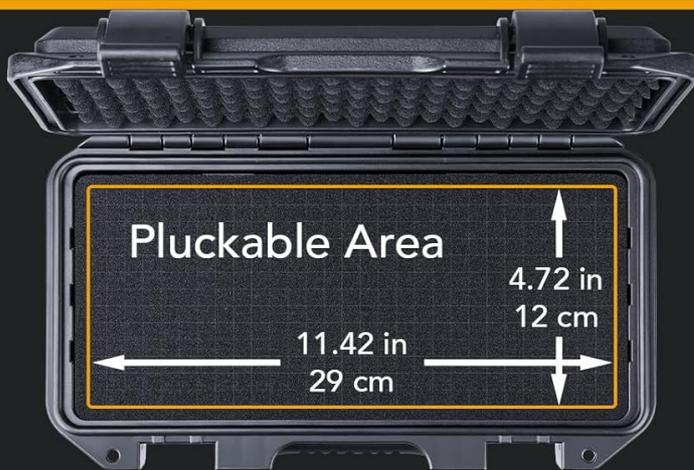
- Apply gentle, even pressure when closing.
- Ensure the case is on a flat, stable surface.
- If latches are stiff, a small amount of silicone lubricant can be applied to the hinge points, avoiding the gasket.

## SPECIFICATIONS

<b>Model Number:</b>	HC-3011
<b>Interior Size (foam removed):</b>	12.2 x 5.5 x 3.5 inches (31 x 13.9 x 8.9 cm)
<b>Usable Foam Size (with foam):</b>	11.4 x 4.7 x 3.4 inches (29 x 12 x 8.8 cm)
<b>Item Weight:</b>	2.31 pounds
<b>Material:</b>	Polypropylene Resin
<b>Waterproof/Dustproof Rating:</b>	IP67 (SGS Certified)
<b>Manufacturer:</b>	Lykus

# HC-3011 Case

## Size in Detail



Object's size must be equal or less than the pluckable area

Detailed internal dimensions and pluckable area of the HC-3011 case.



Explanation of how exterior, interior, and usable foam dimensions are measured.

The Lykus HC-3011 Waterproof Hard Case comes with a lifetime limited warranty, reflecting Lykus's commitment to quality. For warranty claims or technical support, please refer to the contact information provided with your product packaging or visit the official Lykus website.