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› [Flamaker 120 Gallon Resin Deck Box \(Model VCAPSB1450\) Instruction Manual](#)

## Flamaker VCAPSB1450

# Flamaker 120 Gallon Resin Deck Box

Model: VCAPSB1450

Brand: Flamaker

## 1. PRODUCT OVERVIEW

The Flamaker 120 Gallon Resin Deck Box is designed for large outdoor and indoor storage needs. Constructed from high-quality resin with an imitation wood surface, this deck box is waterproof, anti-oxidation, and resistant to fading, ensuring extended service life. Its robust design allows it to function not only as a storage unit but also as a seating option for up to two people.

Key features include a generous 120-gallon capacity, hydraulic rods for safe and smooth lid operation, built-in handles for easy relocation, and a lockable design for enhanced security of your stored items.



Figure 1: The Flamaker 120 Gallon Resin Deck Box, showcasing its imitation wood texture and sleek design.

## 2. PACKAGE CONTENTS

Before beginning assembly, ensure all parts are present and undamaged. The package typically includes:

- Resin panels (sides, front, back, bottom, lid)
- Metal reinforcement bars
- Hydraulic rods for lid support
- Hardware kit (screws, plastic hinge brackets)
- Assembly instructions manual

If any parts are missing or damaged, please contact Flamaker customer support.

Video 1: An overview of the Greesum 120 Gallon Patio Storage Box, demonstrating its features and assembly process. This video is provided by the vendor.

### 3. ASSEMBLY INSTRUCTIONS

The deck box is designed for simple assembly. It comes with detailed installation instructions and all necessary accessories. A Phillips screwdriver and a soft mallet (rubber hammer) are recommended for assembly.

1. **Prepare the Panels:** Lay out all resin panels on a soft, flat surface (e.g., grass or a blanket) to prevent scratching.
2. **Insert Metal Channels:** Slide the metal reinforcement channels into the designated slots on the side panels. Ensure the flat side of the channels faces upwards.
3. **Connect Side and Front/Back Panels:** Snap the front and back panels into the side panels. Align the tabs carefully and use a soft mallet if needed to ensure a secure fit. The panels are designed to interlock.
4. **Attach Bottom Panel:** Stand the assembled sides upright and align the bottom panel. Snap it into place, ensuring all three sides are securely connected. This step may require gently bending the side panels outwards to fit.
5. **Install Lid and Hydraulic Rods:** Place the lid upside down on top of the assembled box. Attach the hydraulic rods to the lid and the box using the provided screws. Ensure the rods are securely fastened for smooth opening and closing.
6. **Secure Hinges:** Install any additional plastic hinge brackets and metal brackets as indicated in the manual, screwing them into place.

Refer to the included printed instructions for detailed diagrams and specific screw placement.

Video 2: A quick assembly and review of a similar deck box, demonstrating the snap-together panel system and hinge installation. This video is provided by an influencer.

### 4. KEY FEATURES

- **Durable Resin Construction:** Made from high-quality resin, providing resistance against water, oxidation, and fading for long-lasting use.
- **Imitation Wood Design:** Features an attractive imitation wood surface that blends seamlessly with outdoor decor.
- **120 Gallon Capacity:** Offers ample storage space for various items such as gardening tools,

pool equipment, patio cushions, and more.

- **Hydraulic Rods:** Equipped with hydraulic rods that ensure the lid opens and closes smoothly and safely, preventing accidental slamming.
- **Lockable Design:** Includes a mechanism for adding a padlock (not included) to secure your belongings.
- **Built-in Handles:** Integrated armrests on both sides facilitate easy movement and relocation of the deck box.
- **Seating Functionality:** The sturdy lid can support the weight of up to two people, serving as an additional seating option.
- **UV Resistant:** Designed to withstand prolonged exposure to sunlight without significant degradation.



Figure 2: Detailed view of the deck box's key features, including the hydraulic air rod, lockable latch, and integrated handles.



Figure 3: Close-up illustrating the waterproof panel design and the built-in armrest for portability.

## 5. USAGE GUIDELINES

The Flamaker 120 Gallon Resin Deck Box is versatile and can be used for various storage purposes:

- **Outdoor Cushions:** Store patio furniture cushions to protect them from weather elements.
- **Gardening Tools:** Keep gardening tools organized and easily accessible.
- **Pool Supplies:** Ideal for storing pool toys, chemicals, and cleaning equipment.
- **General Outdoor Storage:** Suitable for sports equipment, children's toys, or any other items requiring weather-resistant storage.
- **Additional Seating:** The sturdy lid provides a convenient seating area for up to two adults.



Figure 4: The deck box open, demonstrating its capacity to hold pool toys and accessories.



Figure 5: The deck box open, showing its use for storing gardening tools and supplies.

## 6. CARE AND MAINTENANCE

To ensure the longevity and appearance of your Flamaker Resin Deck Box, follow these simple care instructions:

- **Cleaning:** Wipe down the exterior with a damp cloth and mild soap. Avoid abrasive cleaners or harsh chemicals that could damage the resin finish.
- **Waterproof Feature:** The deck box is designed to be waterproof. Ensure the lid is properly closed to maintain its protective qualities against rain and moisture.
- **UV Protection:** The resin material is anti-oxidation and resistant to fading, but prolonged exposure to extreme direct sunlight over many years may still cause minor changes.
- **Inspection:** Periodically check the hydraulic rods and all connections to ensure they remain secure.

Video 3: A demonstration of the deck box's waterproof capabilities and ease of cleaning. This video is provided by the vendor.

## 7. SPECIFICATIONS

Attribute	Value
Brand	Flamaker
Color	Black
Material	Resin
Special Feature	Lockable
Style	American
Recommended Uses For Product	For Cushions
Product Dimensions	52.2"L x 24.2"W x 25"H
Capacity	120 Gallons
Closure Type	Flip Top
Water Resistance Level	Waterproof
Item Weight	41 Pounds
Opening Mechanism	Hinge
Shape	Rectangular
Pattern	Solid
Number of Items	1
Storage Volume	454.25 Liters
Number of Compartments	1
Unit Count	1.0 Count
Item Package Quantity	1
UPC	762917792026
Assembly Instructions Description	The product comes with installation instructions and all necessary accessories for assembly.
Manufacturer	Flamaker
ASIN	B09TS823DB
Item model number	VCAPSB1450
Maximum recommended load	300 Pounds
Number of pieces	1
Batteries required	No

Included Components	outdoor storage box
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## 8. TROUBLESHOOTING

If you encounter any issues during assembly or use, please refer to the detailed troubleshooting section in the included printed manual. Common issues may include misaligned panels during assembly or difficulty with lid operation. Ensure all parts are correctly oriented and securely fastened.

## 9. WARRANTY AND SUPPORT

For warranty information, product registration, or customer support, please refer to the documentation included with your product or visit the official Flamaker website. Contact information for support services can typically be found on the product packaging or in the assembly instructions.