

## Akro-Mils 39170

# Akro-Mils 39170 Industrial Plastic Storage Tote Instruction Manual

Model: 39170

## INTRODUCTION

The Akro-Mils 39170 Industrial Plastic Storage Tote is a robust and versatile container designed for efficient storage, distribution, and organization. Featuring a hinged attached lid, this tote provides secure protection for its contents, making it suitable for a wide range of applications from personal use to industrial settings.

These containers are engineered for durability and convenience, offering solutions for order picking, closed-loop distribution, and general storage needs. Their design allows for effective space utilization through stacking and nesting capabilities.

## KEY FEATURES

- **Attached Hinged Lid:** The lid is securely attached to the container, preventing misplacement and ensuring contents are protected from dust and damage.
- **Stackable Design:** Totes stack securely on closed lids, optimizing vertical storage space.
- **Nestable Design:** When empty, totes nest within each other with open lids, reducing storage footprint.
- **Durable Construction:** Made from industrial-grade plastic for heavy-duty use and longevity.
- **Security Features:** Padlock eyes on both ends accommodate zip ties for enhanced security of contents during transit or storage.
- **Versatile Applications:** Ideal for moving, shipping, warehouse operations, garage organization, and various other storage needs.

## SETUP AND ASSEMBLY

The Akro-Mils 39170 Storage Tote arrives pre-assembled and ready for use. No complex assembly is required.

### Preparing for Use:

1. **Inspection:** Before first use, inspect the tote for any signs of damage from shipping. Ensure the hinged lid operates smoothly and the container walls are intact.
2. **Cleaning:** If necessary, wipe down the interior and exterior of the tote with a damp cloth and mild soap. Rinse thoroughly and allow to air dry before placing items inside.

## OPERATING INSTRUCTIONS

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### Filling the Tote:

- Place items evenly inside the tote. Avoid overfilling to ensure the lid can close properly and to prevent damage to the container or its contents.
- For heavy items, distribute weight to prevent bowing of the bottom.

### Closing the Lid:

- Bring the two halves of the hinged lid together over the opening of the tote.
- Press down firmly along the edges until the lid snaps securely into place. Ensure all locking points are engaged to protect contents from dust and damage.

### Securing Contents (Optional):

- For added security, especially during shipping or when storing valuable items, utilize zip ties.
- Locate the padlock eyes on both ends of the lid. Thread a zip tie through these holes and secure it tightly. This prevents accidental opening and deters tampering.



Image: Securing the lid with a zip tie for enhanced protection.

### Stacking and Nesting:

- **Stacking (Full Totes):** When totes are full and their lids are securely closed, they can be stacked on top of each other. The design ensures stability and prevents shifting.
- **Nesting (Empty Totes):** To save space when the totes are empty, open the hinged lids and allow them to fold outwards. The empty totes can then be nested inside one another, significantly reducing their footprint.

Video: Demonstration of Akro-Mils Attached Lid Containers, showcasing their stacking and nesting capabilities, and various applications.

Video: Overview of Akro-Mils Attached Lid Containers, highlighting their features for shipping, distribution, and storage.

## MAINTENANCE

- **Cleaning:** Clean the totes regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the plastic.
- **Storage:** Store totes in a cool, dry place away from direct sunlight or extreme temperatures to prolong their lifespan.

- **Inspection:** Periodically inspect the hinges and lid for wear or damage.

## TROUBLESHOOTING

- **Lid Not Closing Securely:** Ensure the tote is not overfilled. Check for any debris obstructing the lid's closing mechanism. Verify that the lid is properly aligned with the container's edges.
- **Container Bottom Bowing:** This can occur if excessively heavy items are stored without proper support or if weight is not evenly distributed. Redistribute contents or avoid storing items that exceed the container's weight capacity.
- **Cracks or Damage:** While durable, extreme impact or improper handling can cause damage. Inspect containers upon receipt for any shipping damage. For significant cracks, the container's structural integrity may be compromised, and replacement might be necessary.

## SPECIFICATIONS

Attribute	Detail
Brand	Akro-Mils
Model Number	39170
Color	Gray
Material	Plastic
Product Dimensions (L x W x H)	21.5" x 15.25" x 17"
Capacity	17 Gallons
Item Weight	7.9 Pounds
Opening Mechanism	Hinge
Special Feature	Nesting, Stackable
Number of Items	3 (in a pack)
Recommended Uses	Camping, Storage, Distribution, Moving

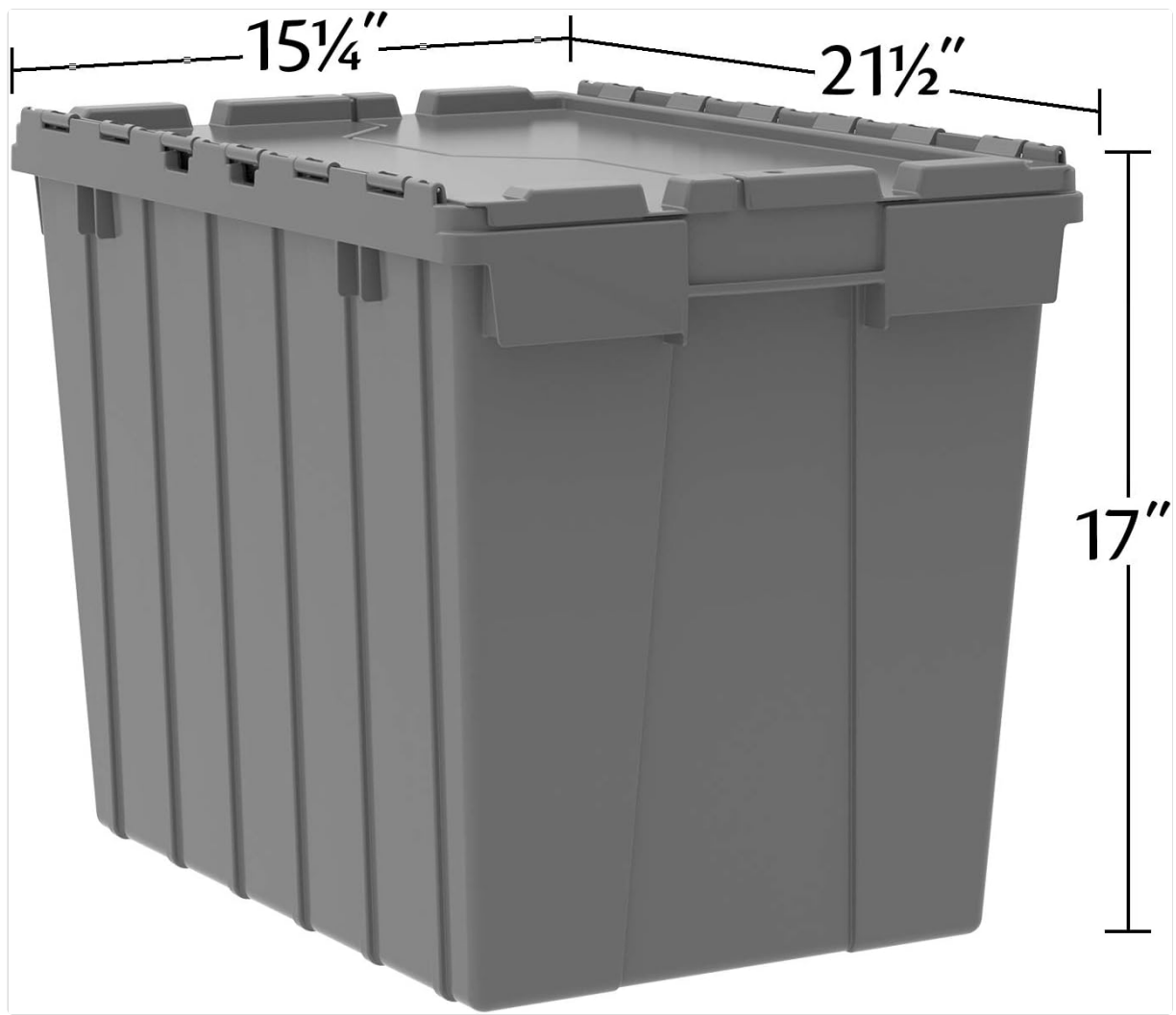


Image: Product dimensions for the Akro-Mils 39170 tote.

## SUPPORT INFORMATION

For additional information, product inquiries, or support, please refer to the manufacturer's resources:

- **Website:** [akro-mils.com](https://akro-mils.com)
- **Phone:** 800-253-2467