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Akro-Mils 10116

Akro-Mils 16-Drawer Plastic Storage Cabinet User Manual

Model: 10116



INTRODUCTION

The Akro-Mils 16-Drawer Plastic Storage Cabinet is a versatile and durable solution designed for organizing small parts and tools. Constructed from rugged, high-impact polystyrene plastic, this cabinet provides ample storage space for various items, making it ideal for garages, workshops, classrooms, and home use. Its design allows for secure stacking or wall mounting, offering flexible organization options.



Figure 1: Akro-Mils 16-Drawer Plastic Storage Cabinet

SAFETY INFORMATION

Before using this product, please ensure you understand its proper handling and installation. While this storage cabinet is designed for durability, avoid overloading drawers beyond their capacity to prevent damage or injury. When wall-mounting, ensure the mounting surface is structurally sound and capable of supporting the cabinet's weight, including its contents. Always use appropriate tools and safety gear during installation.

PACKAGE CONTENTS

- 1 x Akro-Mils 16-Drawer Plastic Storage Cabinet
- Drawer Dividers (molded into the back of the cabinet)

SETUP AND INSTALLATION

Your Akro-Mils storage cabinet offers flexible placement options: it can be securely stacked with other units or mounted to a wall using its integrated keyhole slots.

Dimensions

DIMENSIONS



Figure 2: Cabinet Dimensions

- **Overall Dimensions:** 10-1/2" W x 6-1/2" D x 8-1/2" H
- **Small Drawer Interior Dimensions:** 5-1/4" x 1-11/16" x 1-1/2"

Wall Mounting Instructions

For secure wall mounting, follow these steps:

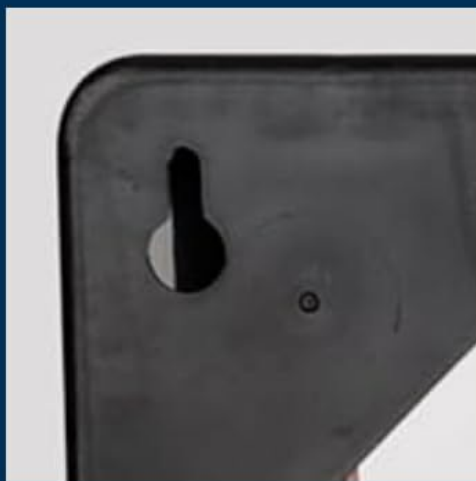
1. **Prepare the Cabinet:** Before installation, remove all drawers from the cabinet.
2. **Locate Mounting Points:** The cabinet features keyhole slots on the back for wall mounting. The distance between the mounting holes is approximately 18-1/4 inches horizontally and 13-3/4 inches vertically.
3. **Mark Drill Holes:** Mark the four drill hole locations on your wall using a pencil. Use a level to ensure your marks are perfectly aligned.
4. **Drill Pilot Holes:** For mounting into wall studs, use a 1/8-inch drill bit. For drywall mounting, use a 1/4-inch drill bit and insert appropriate wall anchors (e.g., #6 nylon self-drilling anchors). Mounting hardware is not included.
5. **Install Screws:** Partially drive #6 x 1-1/2 inch pan head Phillips screws into the pilot holes or anchors, leaving about 1/4 inch of the screw head exposed from the wall.

6. **Mount Cabinet:** Carefully align the keyhole slots on the back of the cabinet with the partially installed screws and slide the cabinet down to secure it. Ensure each screw sits in the narrow, upper part of its slot.
7. **Final Tightening:** Once the cabinet is securely hung and level, gently tighten the screws until snug. Do not overtighten, as this may damage the plastic.
8. **Reinsert Drawers:** Once the cabinet is securely mounted, reinsert all drawers.

CABINET FEATURES



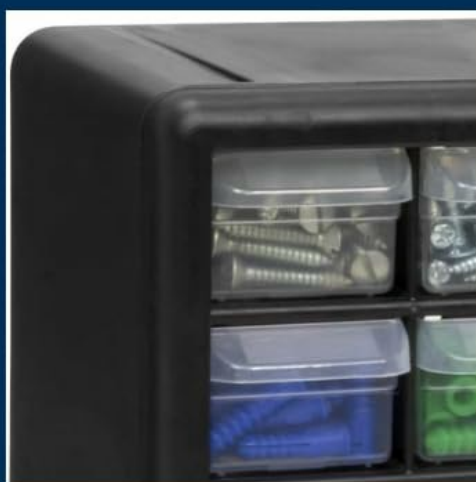
Drawer Stops



Keyholes for Wall Mounting



Unbreakable Plastic Drawers



Rugged High Impact Plastic

Figure 3: Cabinet Features including Keyhole Slots for Mounting

PRODUCT FEATURES

The Akro-Mils 16-Drawer Storage Cabinet is designed with user convenience and durability in mind:

- **Heavy-Duty Construction:** Made from rugged, high-impact polystyrene plastic for long-lasting use.
- **Clear Drawers:** Clarified polypropylene drawers allow for easy content identification without needing to open them.
- **Finger-Grip Pulls:** Drawers feature finger-grip pulls for easy access and smooth operation.
- **Rear Stop Tabs:** Integrated stop tabs prevent drawers from accidentally pulling out and spilling contents.

- **Integrated Dividers:** Dividers are molded into the back of the cabinet frame and can be easily removed with scissors for use within the drawers. Additional dividers can be purchased separately.
- **Versatile Storage:** Ideal for organizing a wide range of small items, from hardware and craft supplies to beads, LEGOs, and medications.

16 Drawers For All Your Needs



Legos & Toy Bricks



Medications



Craft Supplies



Hardware Supplies

Figure 4: Versatile Storage Applications



Figure 5: Example of LEGO Storage



Figure 6: Example of Craft Supply Storage



Figure 7: Example of Hardware Storage

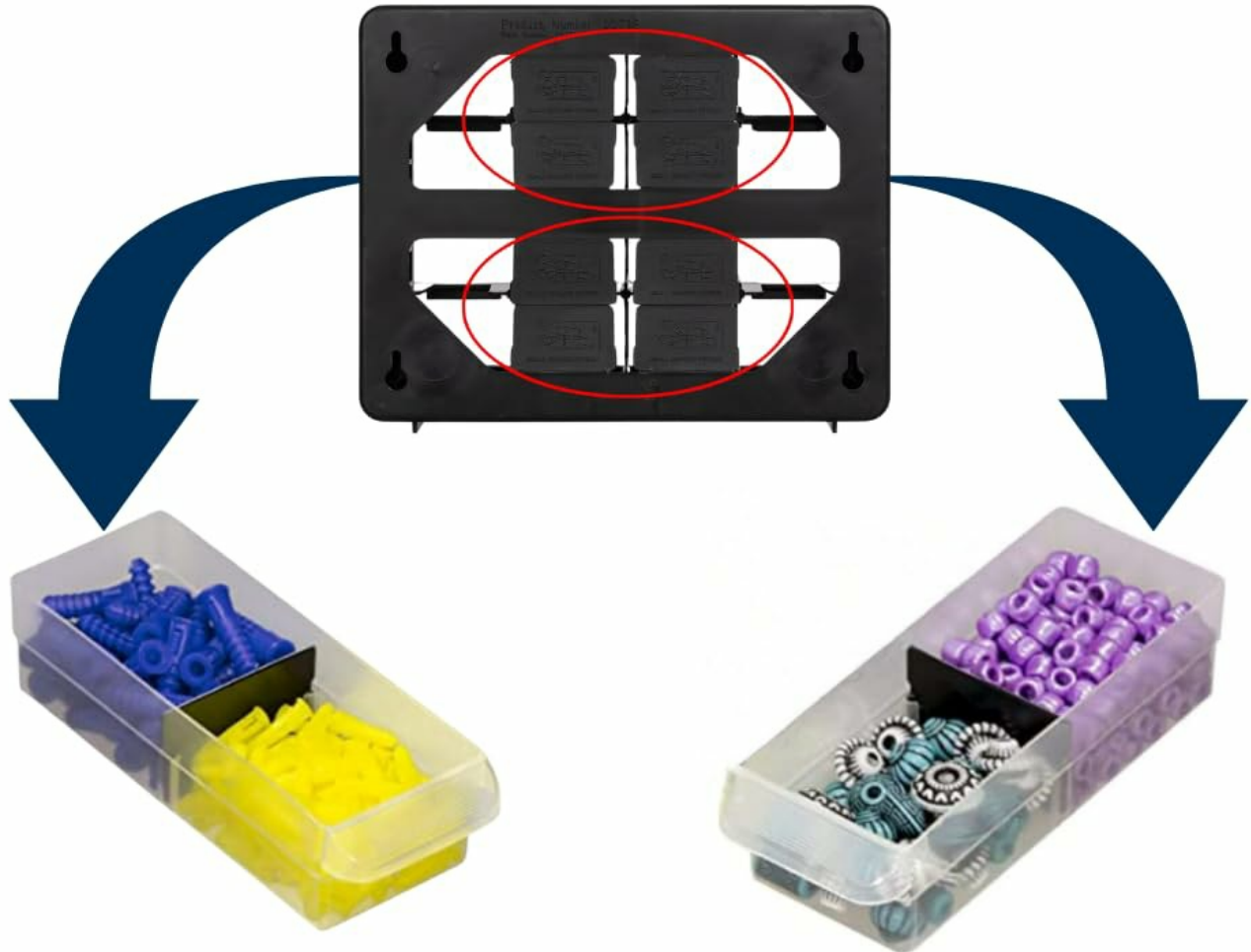
OPERATION

Using your Akro-Mils storage cabinet is straightforward:

- **Accessing Drawers:** Gently pull the finger-grip handle on each drawer to slide it open. The rear stop tabs will prevent the drawer from coming completely out unless lifted slightly.
- **Using Dividers:** The cabinet includes molded dividers on the back. To use them, carefully cut them from the frame with scissors. Insert these dividers into the slots inside the drawers to create smaller compartments for better organization.

EASY ORGANIZATION

Drawer Dividers Are Molded Into The Back Of The Cabinet



*Additional dividers sold separately

Figure 8: Easy Organization with Included Dividers

Drawer Interior Dimensions

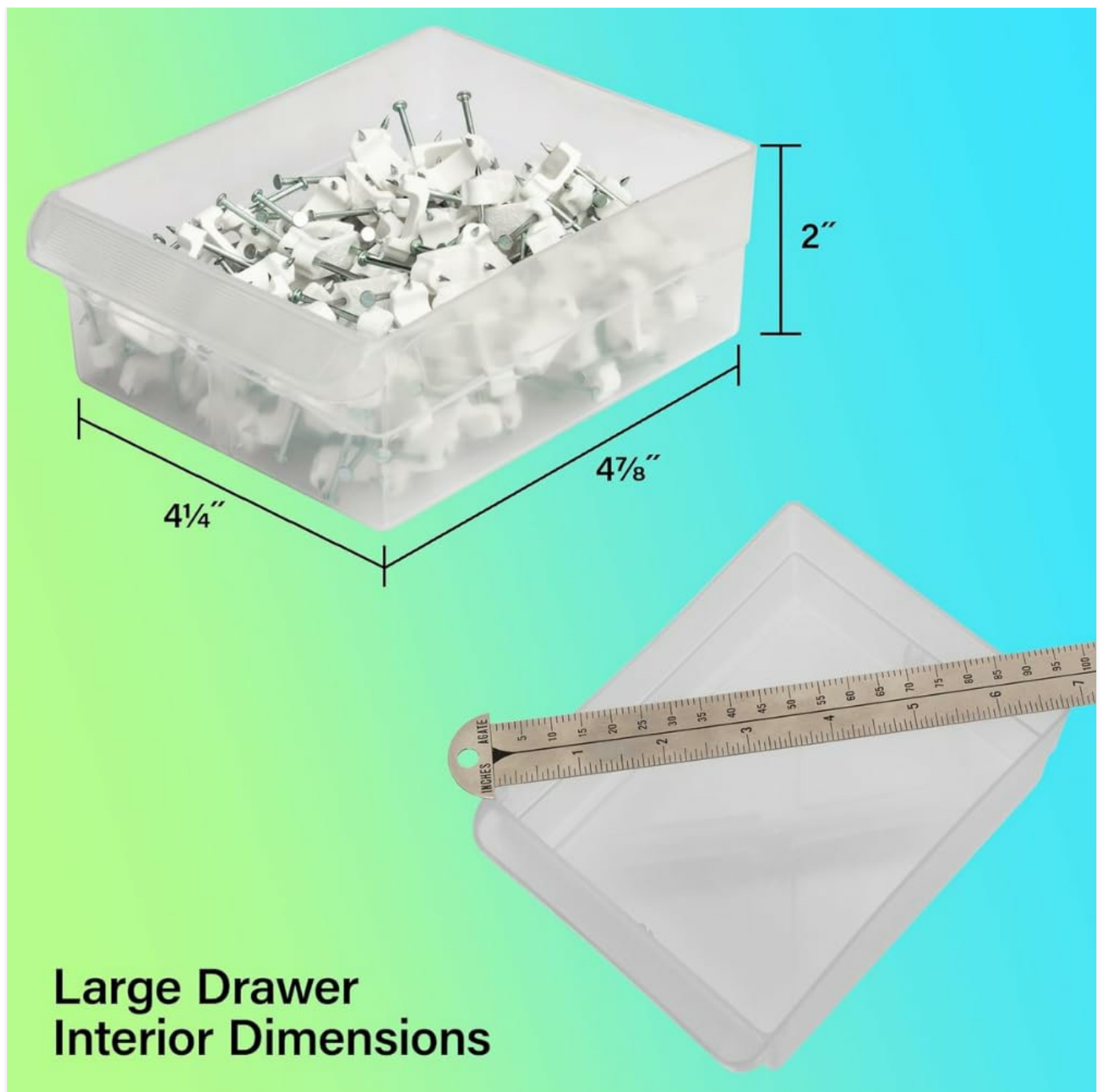


Figure 9: Large Drawer Interior Dimensions

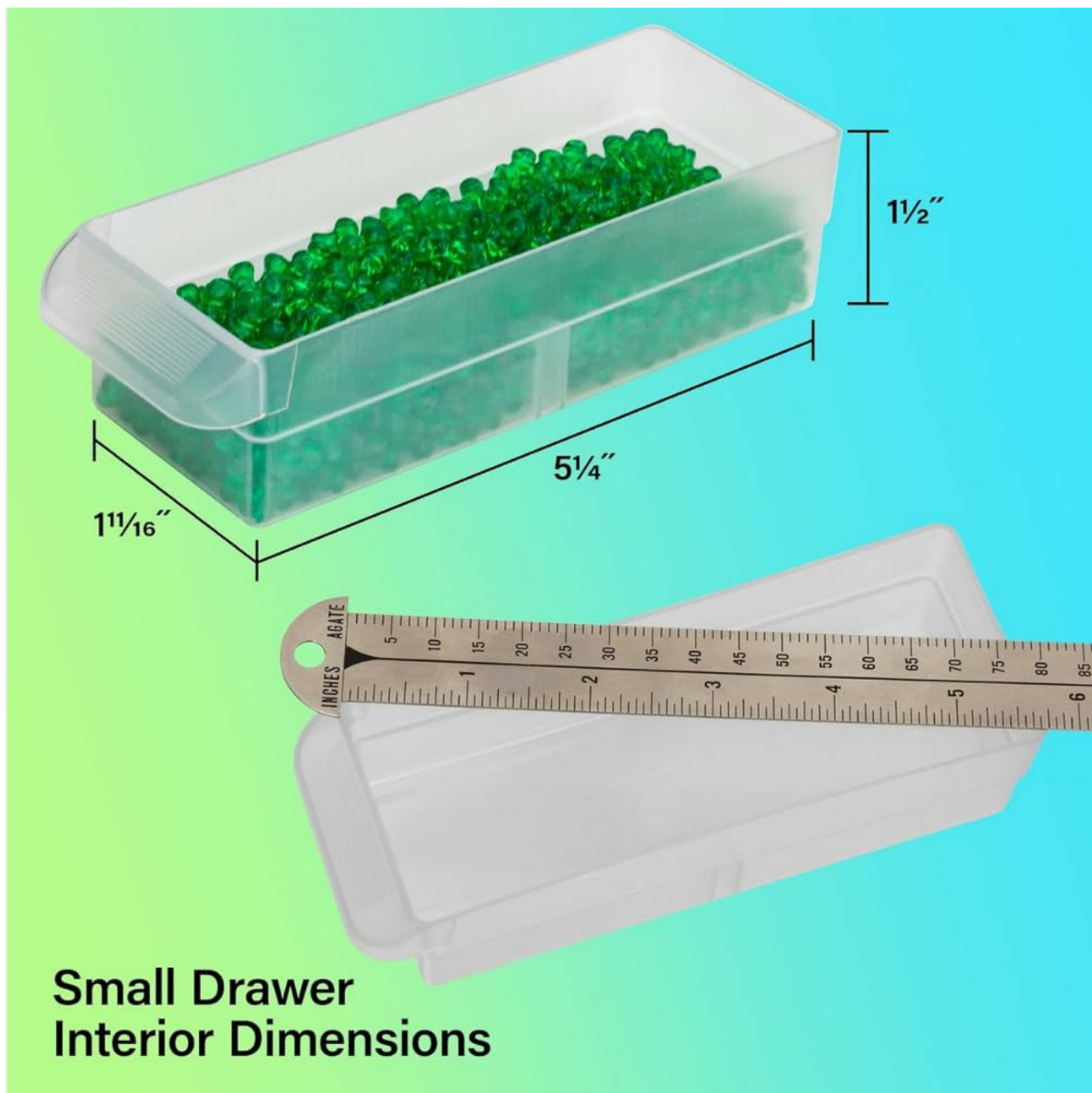


Figure 10: Small Drawer Interior Dimensions

MAINTENANCE

To keep your Akro-Mils storage cabinet in optimal condition:

- **Cleaning:** Wipe the cabinet and drawers with a damp cloth and mild soap as needed. Avoid abrasive cleaners that could scratch the plastic.
- **Dusting:** Regularly dust the exterior and interior of the drawers to prevent accumulation, especially if storing delicate items.
- **Inspection:** Periodically check the cabinet for any signs of wear or damage, particularly if it is wall-mounted or frequently moved.

TROUBLESHOOTING

Most issues with the Akro-Mils storage cabinet are minor and easily resolved:

- **Drawers Sticking:** Ensure drawers are not overloaded. Check for any debris or items obstructing the drawer's path within

the cabinet frame.

- **Cabinet Instability:** If the cabinet feels unstable when stacked, ensure it is placed on a flat, level surface. If wall-mounted, re-check the mounting screws and anchors for tightness and proper installation.
- **Dividers Not Fitting:** Ensure the dividers are correctly oriented and inserted into the designated slots within the drawers.

SPECIFICATIONS

Attribute	Value
Brand	Akro-Mils
Model Number	10116
Product Dimensions (Overall)	10-1/2" W x 6-1/2" D x 8-1/2" H
Material	Plastic, Polystyrene
Color	Black
Country of Origin	USA
Number of Drawers	16

OFFICIAL PRODUCT VIDEOS

View these official videos for additional product information and demonstrations:

Product Overview Video

This video provides a general overview of the Akro-Mils 16-Drawer Plastic Storage Cabinet, highlighting its key features and benefits.

Plastic Cabinets Cure Disorganization

This video demonstrates how Akro-Mils plastic cabinets can help organize various items and spaces, showcasing their effectiveness in reducing clutter.

WARRANTY AND SUPPORT

For information regarding product warranty or customer support, please refer to the manufacturer's official website or contact their customer service department directly. Keep your purchase receipt for any warranty claims.

