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› [mDesign Adjustable Metal Steel Wall Mounted Storage Rack \(Model 16364MDHS\) Instruction Manual](#)

mDesign 16364MDHS

mDesign Adjustable Metal Steel Wall Mounted Storage Rack (Model 16364MDHS) Instruction Manual

INTRODUCTION

This manual provides instructions for the assembly, operation, and maintenance of the mDesign Adjustable Metal Steel Wall Mounted Storage Rack, Model 16364MDHS. This storage system is designed to organize various items in spaces such as garages, utility rooms, or offices by utilizing wall space.

PRODUCT CONTENTS

Verify that all components listed below are present before beginning assembly.



Figure 1: Product Components. This image displays the complete set of items included in the package: four plastic rails with integrated peg hooks, twenty accessory hooks, twenty screws and anchors for mounting, and four connector caps.

- 4 Plastic Rails with 16 Attached Peg Hooks (4 per rail)
- 20 Accessory Hooks (adjustable, anti-slip)
- 20 Screws and Anchors (for mounting)
- 4 Connector Caps

SETUP INSTRUCTIONS

Follow these steps to properly install your storage rack.

Step 1: Connecting Rails

The four plastic rails can be connected to form a single, longer storage system or installed as individual units, depending on your space requirements. Align the ends of the rails and slide them together to connect.



Figure 2: Rail Connection. This diagram illustrates how multiple rail sections can be connected end-to-end to create a continuous storage system. An arrow indicates the direction of connection.

Step 2: Wall Mounting

Once the desired rail configuration is achieved, position the rail(s) on the wall at the desired height. Mark the drilling points through the pre-drilled holes on the rails. Drill pilot holes, insert the provided anchors (if necessary for your wall type), and secure the rails to the wall using the provided screws. Ensure the rails are level before tightening all screws.

Step 3: Attaching Accessory Hooks

The 20 accessory hooks are designed to slide into the slots on the plastic rails. Insert the top part of an accessory hook into a rail slot and push down to secure it. These hooks are adjustable and can be repositioned along the rail as needed. The rails also feature 16 attached peg hooks (4 per rail) for additional storage.



Figure 3: Hook Attachment and Peg Hooks. This image demonstrates how to attach the anti-slip accessory hooks to the rail system. It also highlights the 16 attached peg hooks integrated into the rails, with a level indicating proper installation.

OPERATING INSTRUCTIONS

The mDesign storage rack is designed for versatile organization. Each accessory hook can hold up to 15 lbs (7 kg). The anti-slip design helps keep items securely in place.

Usage

Hang various tools, cleaning supplies, or other household items on the accessory hooks or the integrated peg hooks. The adjustable nature of the accessory hooks allows for flexible spacing to accommodate items of different sizes.

CONNECT RAILS TO CREATE ONE LARGE STORAGE SYSTEM

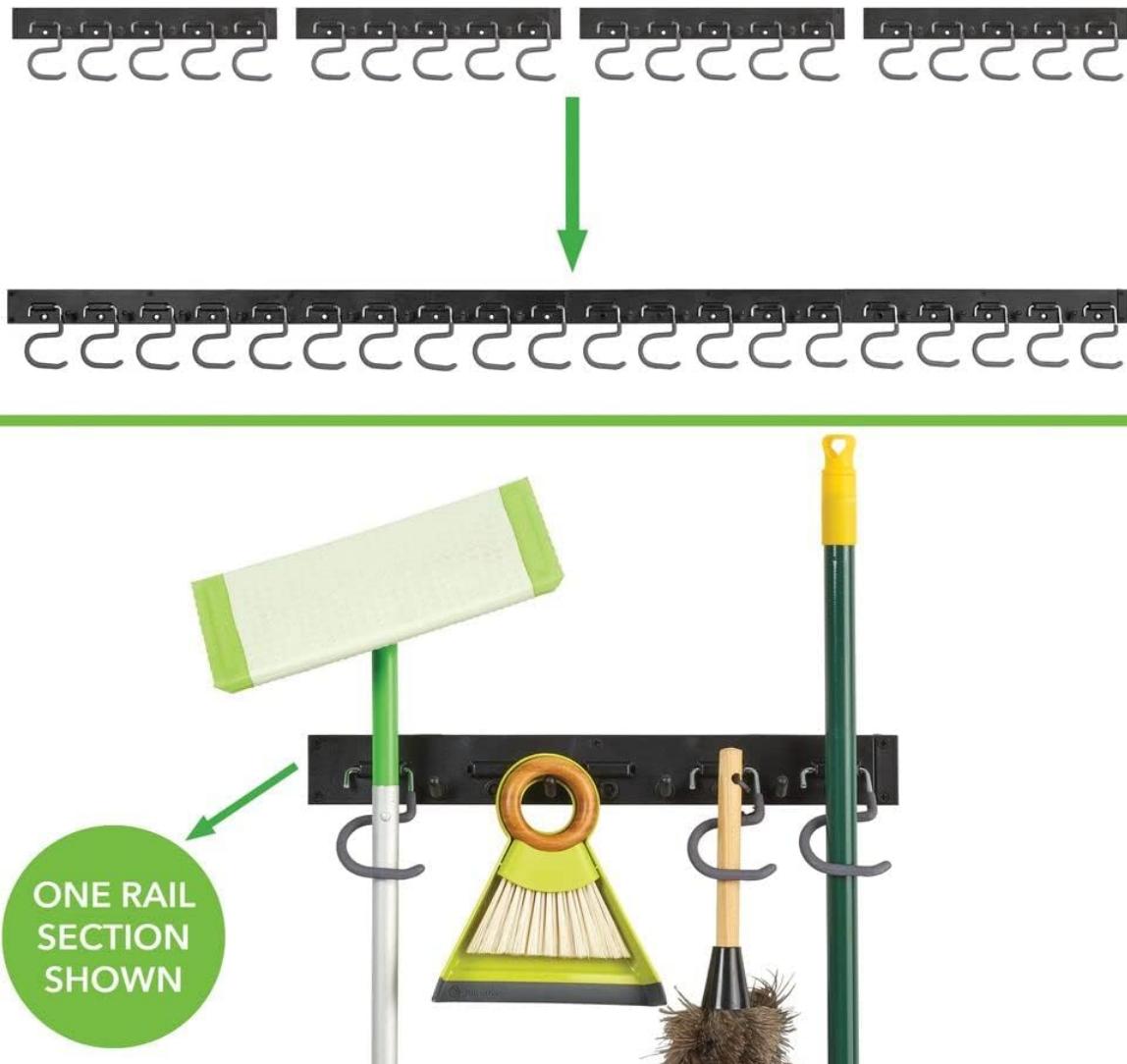


Figure 4: Example Usage. This image illustrates a single rail section in use, holding a broom, a mop, and a brush, demonstrating the rack's capacity for various household items.

MAINTENANCE

To maintain the appearance and functionality of your storage rack, follow these simple cleaning instructions:

- Wipe the metal and plastic components with a damp cloth.
- Avoid using abrasive cleaners or harsh chemicals, as these may damage the finish.
- Ensure the rack is dry after cleaning to prevent water spots.

TROUBLESHOOTING

If you encounter any issues with your storage rack, consider the following:

Rack feels unstable after mounting:

- Ensure all screws are securely tightened into the wall studs or appropriate anchors.
- Verify that the correct type and size of anchors were used for your wall material.

Hooks do not hold items securely:

- Check that the weight of the item does not exceed the 15 lb (7 kg) capacity per hook.
- Ensure the accessory hooks are fully inserted and locked into the rail slots.

SPECIFICATIONS

Detailed specifications for the mDesign Adjustable Metal Steel Wall Mounted Storage Rack:



Figure 5: Product Dimensions. This diagram provides detailed measurements for the individual accessory hooks, a single rail section, and the total length when all four rails are connected.

Model Number	16364MDHS
Material	Alloy Steel, Plastic
Color	Black
Total Length (4 Rails Connected)	64 inches (162.6 cm)
Individual Rail Length	16 inches (40.6 cm)
Accessory Hook Weight Capacity	15 lbs (7 kg) per hook
Total Hooks	20 Accessory Hooks, 16 Attached Peg Hooks
Mounting Type	Wall Mount
Assembly Required	Yes
Item Weight	2.09 pounds

WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your mDesign Adjustable Metal Steel Wall Mounted Storage Rack, please contact mDesign customer service. Refer to your purchase documentation or the mDesign official website for contact information.