

Advance Tabco WS-KD-60

Advance Tabco WS-KD-60 Shelf User Manual

Model: WS-KD-60

INTRODUCTION

This manual provides comprehensive instructions for the proper installation, operation, and maintenance of your Advance Tabco WS-KD-60 Wall Shelf. Please read this manual thoroughly before beginning installation or use to ensure safe and efficient operation and to maximize the lifespan of your product.

The Advance Tabco WS-KD-60 is a durable stainless steel wall shelf designed for commercial and industrial applications, offering significant storage capacity.

SAFETY INFORMATION

- Always ensure the wall structure is capable of supporting the shelf's weight plus the maximum intended load. Consult a structural engineer if unsure.
- Use appropriate mounting hardware for your specific wall type (e.g., wood studs, concrete, drywall with anchors).
- Distribute weight evenly on the shelf to prevent tipping or structural stress.
- Do not exceed the maximum load capacity of 800 lbs per shelf.
- Keep hands and fingers clear of pinch points during installation.
- Regularly inspect the shelf and mounting hardware for signs of wear, damage, or loosening.

PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- 1 x Advance Tabco WS-KD-60 Wall Shelf (Solid Stainless Steel)
- 2 x Mounting Posts/Brackets
- Mounting Hardware (screws, anchors - specific type may vary based on manufacturer's packaging)



Figure 1: The Advance Tabco WS-KD-60 Wall Shelf, showing its solid stainless steel construction and integrated mounting brackets. This image depicts the complete shelf unit as it would appear prior to installation.

SETUP AND INSTALLATION

This section outlines the steps for securely mounting your wall shelf.

Tools Required:

- Drill
- Level
- Measuring Tape
- Pencil
- Stud Finder (if mounting to drywall with studs)
- Appropriate drill bits for wall material
- Screwdriver or impact driver

Installation Steps:

1. **Select Location:** Choose a wall location that is structurally sound and free from electrical wires or plumbing. Consider the desired height and accessibility.
2. **Mark Mounting Points:** Hold the shelf against the wall at the desired height. Use a level to ensure it is perfectly horizontal. Mark the locations for the mounting posts/brackets with a pencil.
3. **Drill Pilot Holes:** Drill pilot holes at the marked locations. The size of the drill bit should match the recommended size for your mounting hardware and wall type.
4. **Install Anchors (if necessary):** If mounting into drywall without studs or into concrete, insert appropriate wall anchors into the pilot holes according to the anchor manufacturer's instructions.
5. **Mount Shelf:** Align the shelf's mounting posts with the drilled holes/anchors. Secure the shelf to the wall using the provided mounting hardware. Ensure all screws are tightened firmly but do not overtighten.
6. **Verify Stability:** Gently test the shelf's stability by applying light downward pressure. Ensure it is securely fastened to the wall before placing any items on it.

OPERATING / USAGE GUIDELINES

While a shelf does not have "operation" in the traditional sense, proper usage is crucial for safety and longevity.

- **Load Capacity:** Do not exceed the maximum load capacity of 800 lbs. Overloading can lead to structural failure and injury.
- **Weight Distribution:** Distribute items evenly across the shelf surface. Avoid concentrating heavy loads in one small area.
- **Item Placement:** Place heavier items closer to the wall and lighter items towards the front edge.
- **Stability Check:** Periodically check the shelf for any signs of instability or loosening from the wall, especially after placing new or heavy items.

MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your stainless steel shelf.

- **Cleaning:** Wipe the shelf with a dry cloth for general cleaning. For more thorough cleaning, use a mild soap and

water solution, then rinse thoroughly and dry immediately to prevent water spots. Avoid abrasive cleaners or scouring pads, which can scratch the stainless steel finish.

- **Inspection:** Annually inspect all mounting hardware for tightness. Retighten any loose screws. Check the shelf surface for any signs of corrosion or damage.
- **Rust Prevention:** While stainless steel is resistant to rust, it is not entirely rust-proof. Avoid prolonged contact with acidic substances or harsh chemicals. If rust spots appear, they can often be removed with a specialized stainless steel cleaner.

TROUBLESHOOTING

This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
Shelf feels wobbly or loose.	Loose mounting screws or inadequate wall support.	Retighten all mounting screws. If the problem persists, reinforce wall support or use stronger anchors. Ensure the wall material is suitable for the load.
Shelf is not level.	Improper installation or uneven wall surface.	Remove shelf, re-mark and re-drill pilot holes ensuring they are perfectly level. Use shims if the wall surface is uneven.
Scratches on stainless steel.	Abrasive cleaning or contact with sharp objects.	Use a stainless steel scratch repair kit for minor scratches. Prevent future scratches by using soft cloths for cleaning and avoiding abrasive materials.

SPECIFICATIONS

Detailed technical specifications for the Advance Tabco WS-KD-60 Shelf.

- Model:** WS-KD-60
- Material:** Stainless Steel (18 gauge)
- Shelf Style:** Solid
- Load Capacity per Shelf:** 800 lbs (362.87 kg)
- Number of Shelves:** 1
- Overall Dimensions (D x W x H):** 11.13 inches x 60 inches x 9.5 inches (28.27 cm x 152.4 cm x 24.13 cm)
- Usable Depth:** 11 inches (27.94 cm)
- Usable Width:** 11 inches (27.94 cm)
- Shelf Adjustment Increments:** 1 inch
- Mounting Mechanism:** Post, Wire Mount
- Includes Mounting Hardware:** Yes
- Finish:** Silver, Satin
- Certifications:** NSF
- Item Weight:** 16 Pounds (7.26 kg)
- Country of Origin:** USA

WARRANTY INFORMATION

Advance Tabco products are manufactured to high standards and typically come with a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Advance Tabco website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you have any questions regarding the installation, operation, or maintenance of your Advance Tabco WS-KD-60 Shelf, please contact Advance Tabco customer support. For the most current contact information, please visit the official Advance Tabco website or refer to your product packaging.

Website: www.advancetabco.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question