

## JOYBOS JOB293

# JOYBOS JOB293 5-Tier Metal Storage Shelf Instruction Manual

Model: JOB293 | Brand: JOYBOS

### 1. PRODUCT OVERVIEW

The JOYBOS JOB293 is a versatile 5-tier metal storage shelf designed to optimize space in various environments. Constructed from high-quality carbon steel with a black powder coating, it offers superior durability and resistance to scratches and stains. Its multi-functional design makes it suitable for kitchens, bathrooms, garages, and bedrooms, providing ample storage without occupying a large footprint.

#### Key Features:

- 5-tier design for efficient vertical storage.
- High-quality carbon steel construction for robustness.
- Black powder coating for enhanced durability and aesthetic.
- Easy assembly with included tools.
- Stable and wobble-free structure once assembled.
- Compact footprint suitable for narrow spaces.



Figure 1: The JOYBOS 5-Tier Metal Storage Shelf in a kitchen setting, showcasing its storage capacity for various items.

## 2. SAFETY INFORMATION

### WARNING:

- Always install the shelf according to the provided instructions.
  - Do not overload the shelves beyond their maximum weight capacity. Overloading can lead to instability and potential injury.
  - Keep the product and all assembly components out of reach of children during assembly and use.
  - Ensure the shelf is placed on a flat, stable surface to prevent tipping.
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## 3. PACKAGE CONTENTS

Before beginning assembly, please verify that all components are present and undamaged. If any parts are missing or damaged, contact customer support immediately.

- 5-Tier Metal Storage Shelf Frame (pre-assembled folding structure)
  - Shelf Panels (integrated into the frame)
  - Locking Mechanisms (integrated)
  - Assembly Tool (e.g., wrench or hex key, if required for specific fasteners)
  - Instruction Manual (this document)
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## 4. SETUP AND ASSEMBLY

The JOYBOS JOB293 shelf is designed for easy and quick assembly. It features a folding structure that minimizes setup time.

1. **Unpack Components:** Carefully remove all parts from the packaging. Place them on a clean, flat, and soft surface to prevent scratches.
2. **Unfold the Frame:** Gently pull the sides of the folded shelf frame outwards until it begins to expand.
3. **Extend the Shelves:** Continue unfolding until the shelf panels are fully extended and flat.
4. **Secure Locking Mechanisms:** Locate the integrated locking mechanisms on the sides of the shelf. Engage these locks to secure the frame in its open, stable position. Ensure all locks are fully engaged to prevent collapse.
5. **Final Check:** Once assembled, gently shake the shelf to ensure it is stable and does not wobble. If any instability is detected, re-check all locking mechanisms.



*Figure 2: Visual representation of the shelf's folding design, demonstrating how it transitions from a compact, folded state to a fully assembled unit.*





*Figure 3: Detail of the integrated locking mechanism, crucial for ensuring the shelf's stability after unfolding.*

## 5. OPERATING AND USAGE

The JOYBOS JOB293 shelf is designed for versatile storage in various home and office environments.

- **Placement:** Position the shelf in a desired location such as a kitchen corner, bathroom, garage, or bedroom. Ensure the surface is level and stable.
- **Loading:** Distribute weight evenly across the shelves. Avoid placing excessively heavy items on a single shelf or concentrating weight in one area. Refer to the Specifications section for maximum load capacity per shelf (if available, otherwise general advice).
- **Multi-functional Use:** Utilize the five tiers for organizing kitchen appliances, pantry items, bathroom essentials, tools, books, or decorative items.



Figure 4: The storage shelf integrated into a kitchen environment, highlighting its utility for organizing appliances and cookware.

## 6. MAINTENANCE

Proper maintenance will ensure the longevity and appearance of your JOYBOS storage shelf.

- **Cleaning:** Wipe the shelf surfaces with a damp cloth. For stubborn stains, a mild soap solution can be used, followed by drying with a clean, soft cloth.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the powder coating.
- **Regular Inspection:** Periodically check all connections and locking mechanisms to ensure they remain secure. Tighten any loose fasteners if necessary.
- **Protection:** The black powder coating helps prevent scratches and stains, but avoid sharp objects that could chip the finish.





Figure 5: Cross-section diagram detailing the durable multi-layer construction of the shelf, including the support paint, anti-corrosion, and high-quality steel layers.

## 7. TROUBLESHOOTING

If you encounter any issues with your JOYBOS storage shelf, refer to the following common solutions:

- **Shelf Wobbles:**

- Ensure all integrated locking mechanisms are fully engaged and secured.
- Verify that the shelf is placed on a completely flat and level surface.
- Check if the weight on the shelves is evenly distributed.

- **Difficulty Unfolding/Folding:**

- Apply gentle, even pressure when unfolding or folding. Avoid forcing the mechanism.
- Ensure no obstructions are preventing the movement of the frame or shelves.

- **Scratches on Surface:**

- While the powder coating is scratch-resistant, deep scratches can occur from sharp objects. Consider using shelf liners to protect the surface.

## 8. SPECIFICATIONS

Attribute	Detail
Brand	JOYBOS
Model Number	JOB293
Dimensions (L x W x H)	73 x 37 x 155 cm (28.7 x 14.6 x 61.0 inches)
Number of Tiers	5
Material	High-Quality Carbon Steel
Finish Type	Powder Coating (Black)
Assembly Required	Yes (Folding Assembly)
Installation Type	Freestanding
Product Weight	14 Kilograms
Care Instructions	Wipe with a damp cloth
Suitable Rooms	Bedroom, Garage, Closet, Bathroom, Kitchen



## 5 Layer



Figure 6: Detailed dimensions of the 5-tier shelf, including overall measurements and spacing between shelves.

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the retailer where the product was purchased or contact JOYBOS customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official JOYBOS website or contact their support channels.