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› [KINGRACK 3-Step Folding Ladder \(Model VC-WK2227-3-new\) Instruction Manual](#)

KINGRACK VC-WK2227-3-new

KINGRACK 3-Step Folding Ladder Instruction Manual

Model: VC-WK2227-3-new | Brand: KINGRACK

1. SAFETY INFORMATION

Read and understand all instructions before using the ladder. Failure to follow these instructions may result in serious injury or death.

- **Maximum Load Capacity:** Do not exceed the maximum load capacity of 800 lbs (approximately 363 kg). This includes the user and any tools or materials.
- **Stable Surface:** Always place the ladder on a firm, level, and non-slippery surface. Ensure all four feet are in contact with the ground.
- **Full Extension:** Ensure the ladder is fully opened and the safety lock mechanism is engaged before climbing.
- **Maintain Balance:** Always face the ladder when climbing up or down. Maintain three points of contact (two hands and one foot, or two feet and one hand) at all times.
- **Do Not Overreach:** Avoid leaning too far to either side. Keep your body centered between the side rails.
- **Anti-Slip Features:** The ladder is equipped with anti-slip wide pedals and rubber feet for enhanced stability and traction. Do not remove or modify these features.
- **Intended Use:** This ladder is designed for household and light commercial use. Do not use it for purposes other than its intended use.
- **Children and Pets:** Keep children and pets away from the ladder during use and storage.

2. PRODUCT OVERVIEW

The KINGRACK 3-Step Folding Ladder is a sturdy and portable step stool designed for various tasks around the home and office. Constructed from heavy-duty steel, it features anti-slip wide pedals, an ergonomic handrail, and a safe-lock design for secure operation. Its foldable design allows for easy storage and transportation.



Image: The KINGRACK 3-Step Folding Ladder in its fully open position, ready for use.

3. SETUP INSTRUCTIONS

The KINGRACK 3-Step Folding Ladder comes fully assembled and ready for use. Follow these steps to set up the ladder:

1. Place the folded ladder on a flat, stable surface.
2. Grasp the top handrail and gently pull the front and back sections apart until the ladder is fully extended.
3. Ensure the red safety lock mechanism on the top step automatically clicks into place, securing the ladder in the open position. Verify that the ladder is stable and does not wobble before use.

Your browser does not support the video tag.

Video: Demonstration of unfolding and folding the KINGRACK 3-Step Ladder, highlighting the safety lock mechanism and ease of storage.

4. OPERATING INSTRUCTIONS

To use the KINGRACK 3-Step Folding Ladder safely:

- **Climbing:** Step onto the pedals one at a time, ensuring your feet are centered on the wide, anti-slip surface. Use the handrail for support.
- **Working:** Maintain a stable posture. Avoid sudden movements or overreaching. Keep tools and materials within easy reach to prevent unnecessary stretching.
- **Descending:** Carefully step down one pedal at a time, facing the ladder and using the handrail for support.

5. KEY FEATURES

5.1. Heavy-Duty Load Capacity

This 3-step ladder is constructed from sturdy steel and is designed to support a maximum load of 800 lbs, ensuring stability and durability for various tasks.

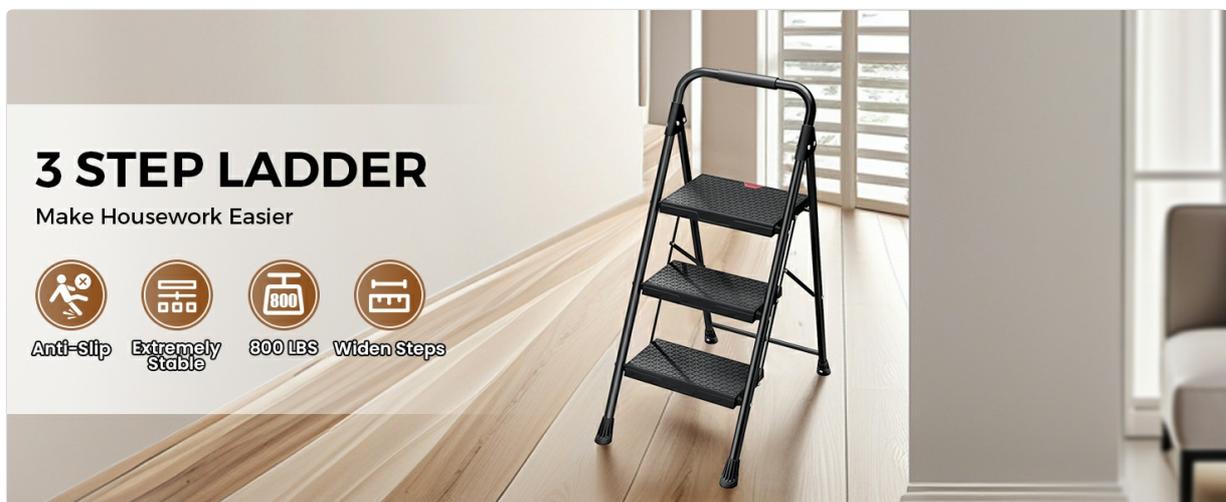


Image: The ladder steps supporting multiple dumbbells, demonstrating its 800 lbs load capacity.

5.2. Anti-Slip Wide Pedals

Each step features a wide pedal measuring 15.3 x 10.6 inches with a non-slip tread pattern, providing a secure and comfortable standing surface to prevent accidental slips.

WIDER PEDALS



Image: A detailed view of the wide, anti-slip pedal, showing its textured surface and dimensions.

5.3. Safe-Lock Design

The ladder incorporates a press-type safety lock. This mechanism automatically engages when the ladder is fully opened, ensuring it remains stable during use. To fold, simply press the red button gently.

NEW SAFETY LOCK DESIGN

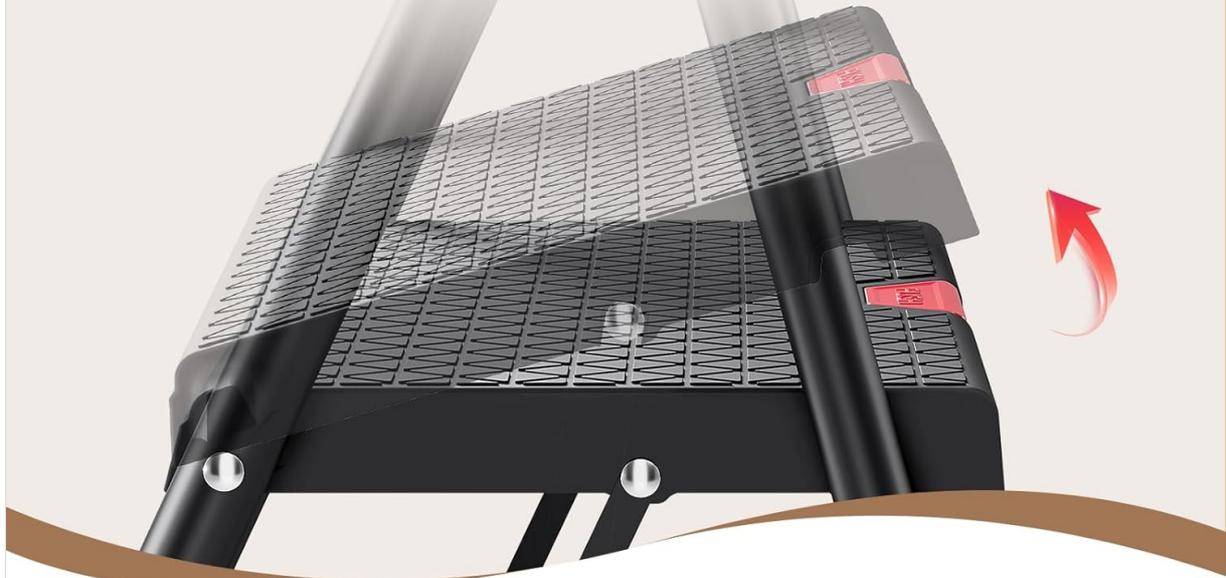


Image: Close-up views of the red press-type safety lock, demonstrating its engagement and release for folding.

5.4. Anti-Slip Rubber Feet

The ladder is fitted with four rubber feet that provide a stable grip on various floor surfaces while protecting your floors from scratches and damage. The serrated design of the feet enhances traction.

ANTI-SLIP RUBBER FEET



Image: A close-up of the ladder's anti-slip rubber feet, highlighting their serrated design for improved grip.

5.5. Ergonomic Handrail

The integrated handrail provides a secure and comfortable grip, enhancing user stability and confidence while climbing or descending the ladder.

6. MAINTENANCE

To ensure the longevity and safe operation of your KINGRACK 3-Step Folding Ladder:

- **Cleaning:** Wipe the ladder clean with a damp cloth and mild detergent. Avoid abrasive cleaners that could damage the finish or anti-slip surfaces.
- **Inspection:** Regularly inspect the ladder for any signs of damage, wear, or loose components. Check the integrity of the steps, frame, safety lock, and rubber feet.
- **Storage:** Store the ladder in a dry place, away from extreme temperatures and direct sunlight, to prevent material degradation.

7. STORAGE

The KINGRACK 3-Step Folding Ladder is designed for compact storage:

1. Ensure the ladder is clean and dry before folding.
2. Press the red safety lock button on the top step to disengage the locking mechanism.
3. Gently push the front and back sections of the ladder together until it is fully folded. The ladder folds to a slim 3-inch width.
4. Store the folded ladder in a convenient location, such as a closet, garage, or utility room.

RELEVANT SIZE DETAILS

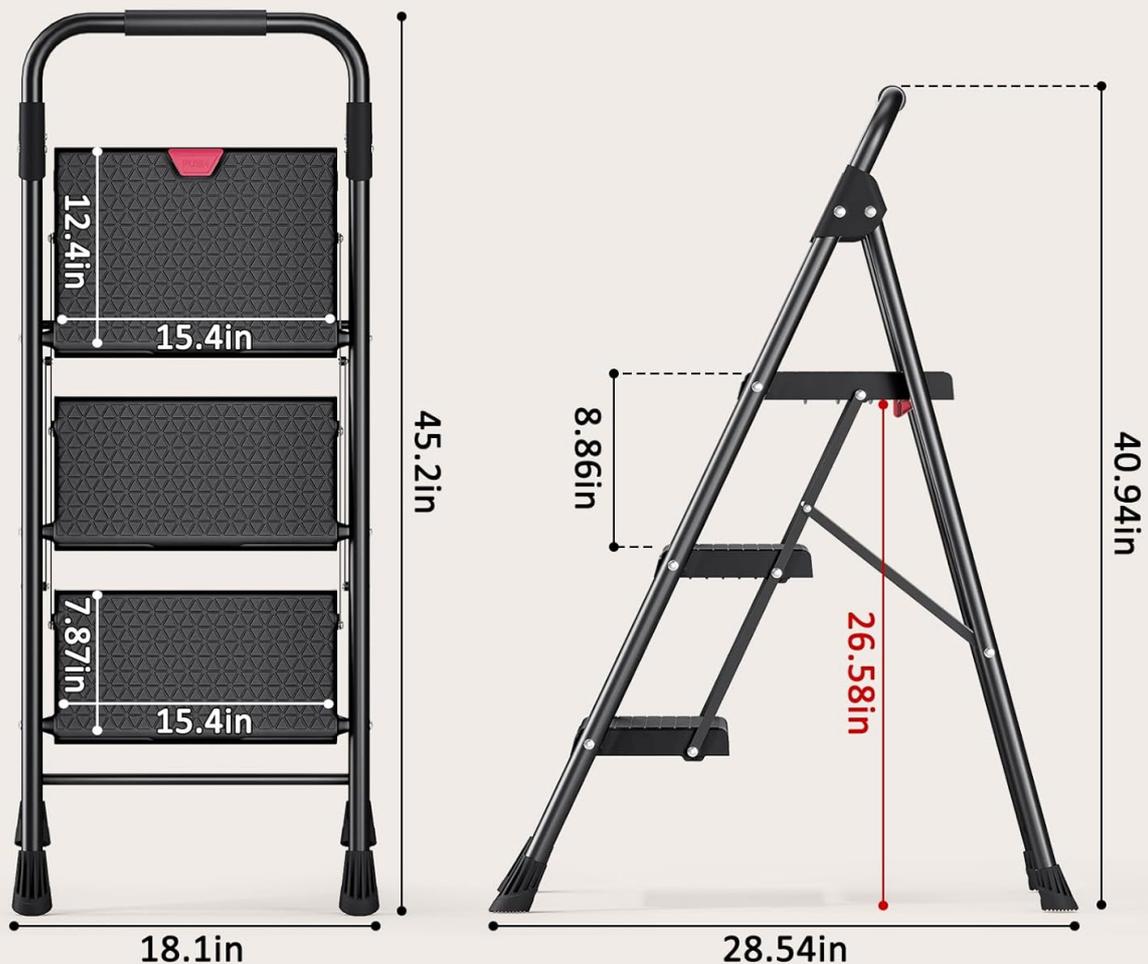


Image: Visual representation of the ladder's open and folded dimensions, illustrating its compact storage capability.

8. TROUBLESHOOTING

If you encounter issues with your KINGRACK 3-Step Folding Ladder, consider the following:

- **Ladder Wobbles:** Ensure the ladder is placed on a completely flat and stable surface. Check that the safety lock is fully engaged.
- **Difficulty Folding/Unfolding:** Verify that the safety lock button is pressed correctly when folding. When unfolding, ensure the sections are pulled apart until the lock clicks into place. Do not force the mechanism.
- **Damaged Components:** If any part of the ladder appears damaged or worn, discontinue use.

immediately. Do not attempt to repair damaged components yourself.

For persistent issues or concerns, please contact KINGRACK customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	VC-WK2227-3-new
Material	Heavy-Duty Steel
Number of Steps	3
Load Capacity	800 lbs (363 kg)
Open Dimensions (L x W x H)	18.1" x 28.54" x 40.94"
Folded Dimensions (L x W x H)	18.1" x 3" x 45.2"
Item Weight	14.6 Pounds (6.6 kg)
Color	Black
Special Feature	Foldable, Anti-Slip Wide Pedals, Handrail, Safe-Lock Design

10. WARRANTY AND SUPPORT

For warranty information, product support, or to report any issues, please contact KINGRACK customer service directly. Refer to your purchase documentation for specific warranty terms and contact details.

Manufacturer: KINGRACK

UPC: 630456689469