

Kekoy DRV010

KEKOY 17.5 Inch Suction Grab Bar (Model DRV010) Instruction Manual

For Bathtubs and Showers

1. INTRODUCTION

The KEKOY 17.5 Inch Suction Grab Bar (Model DRV010) is designed to provide reliable and temporary support in bathtubs and showers. This device offers enhanced stability for individuals requiring assistance with balance or mobility, such as seniors and the elderly. Its suction-cup design allows for easy installation and removal without the need for drilling, making it a versatile safety aid for various smooth surfaces.

2. PRODUCT FEATURES

- **Safety Indicator Window:** Features a color alert window to easily verify secure installation. Green indicates a tight grip and high suction, while red signifies inadequate suction or an unsafe condition.
- **Heavy-Duty Support:** Built to hold steady, supporting up to 264 lb (120 kg), suitable for most adults. Reinforced TPE suction cups ensure a firm grip on smooth, non-porous surfaces.
- **Ergonomic Design:** Curved handle with gentle ridges provides a natural, non-slip grip, even when wet. The 7.56-inch handle length allows for a firm hold.
- **Quick Installation & Removal:** Easy latch system enables installation and removal in approximately 5 seconds. No drilling, screws, or glue required, ideal for DIY installation and repositioning. Side-release levers facilitate easy removal for cleaning.
- **Durable Construction:** Features a rust-proof 304 stainless steel spring internally for long-lasting support and a tough plastic shell externally that is gentle on hands.
- **ASTM-Compliant:** Engineered in accordance with the rigorous ASTM F446-19 standard for assured safety and reliable stability.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safety and effectiveness of your KEKOY Suction Grab Bar. Please follow these steps carefully:

3.1 Surface Requirements

- **The grab bar must be installed on a smooth, non-porous, dry, and clean surface.** Compatible surfaces include smooth ceramic tile, smooth marble, acrylic sheets, glass, metal, and smooth PVC.
- **Avoid rough, dusty, damp, porous, or uneven walls.** Incompatible surfaces include rough wood, textured plaster, mosaic tiles, painted walls, or any surface with gaps or cracks.
- **Ensure that the tiles are larger than 6x6 inches** to provide sufficient surface area for both suction cups without crossing grout lines.

3.2 Installation Steps

1. **Clean the Surface:** Thoroughly clean and dry the desired installation area on your wall. Ensure there is no dust, soap scum, or moisture.
2. **Position the Grab Bar:** Place the grab bar against the clean, dry surface. Ensure both suction cups are entirely on a smooth, flat area, avoiding grout lines or uneven textures.
3. **Engage Suction Levers:** While pressing the grab bar firmly against the wall, flip down both blue levers on each end of the bar. This creates a vacuum seal.
4. **Verify Safety Indicator:** Check the indicator windows on the grab bar.
 - **Green:** Secure suction, safe to use.
 - **Red + Green:** Air leakage detected. Reinstall immediately.
 - **Red:** Suction released, unsafe. Reinstall immediately.

Only use the grab bar if both indicators show a solid green color.

5. **Test Stability:** Gently pull on the grab bar to confirm it is securely attached before applying full weight.

A photograph of a smiling older man with a white beard, wearing a blue polo shirt and grey shorts, standing in a white bathtub. He is holding a white handheld shower head. A callout box shows a close-up of the shower head's suction cup with blue lines indicating suction power. The text '264 lbs' is displayed in large purple font. A purple banner at the bottom contains the text 'Ultra-Strong Suction' and 'Securely supports 264 lbs'.

264 lbs

Ultra-Strong Suction
Securely supports 264 lbs

Image: Safety indicator window showing green for secure suction and red for unsafe.

How to Use?

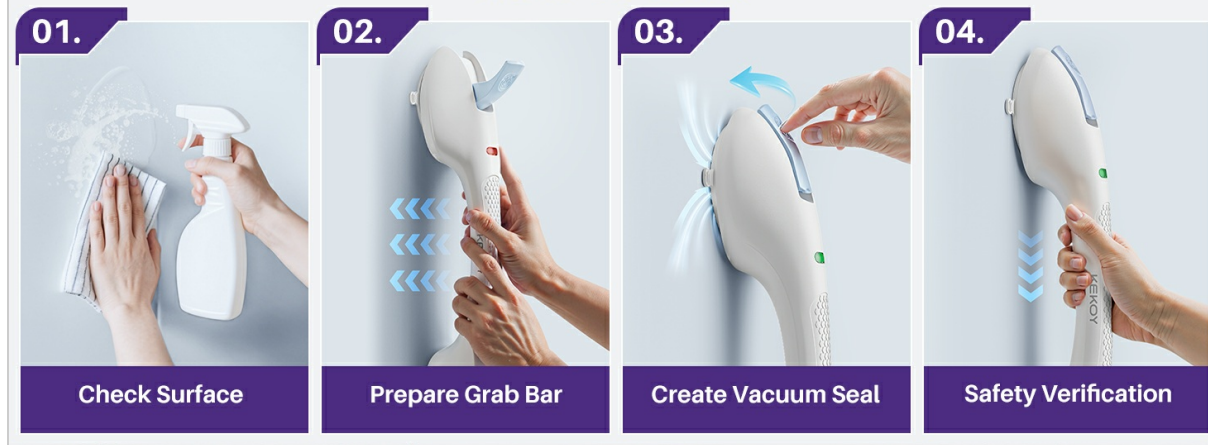


Image: Illustration of compatible tile sizes (larger than 6x6 inches) and incompatible smaller tiles or grout lines.

Will It Work? Check Your Tile

Ensure the tiles are larger than 6 x 6 inches



Image: Step-by-step visual guide for installing the grab bar, from checking the surface to verifying safety.

4. OPERATING INSTRUCTIONS

Once properly installed, the KEKOY Suction Grab Bar provides a secure handhold for assistance. Always prioritize safety during use.

- **Daily Check:** Before each use, visually inspect both safety indicator windows to ensure they are solid green. If any red is visible, do not use the grab bar and follow the reinstallation steps in the Troubleshooting section.
- **Apply Gentle Pressure:** Use the grab bar for balance and support when entering or exiting the shower or bathtub. Avoid applying your full body weight abruptly or using it for swinging motions.
- **Wet Hands Grip:** The textured grip is designed to provide a secure hold even with wet hands.



Safety that Moves with You

Image: An elderly woman safely using the grab bar for support while bathing.

5. MAINTENANCE

Regular maintenance ensures the longevity and continued safety of your grab bar.

- **Cleaning:** To clean the grab bar, unlock the levers and gently pull the small handles on the suction pads to release the suction. Wash the suction cups and the grab bar with mild soap and water. Ensure all parts are thoroughly dried before reinstallation.
- **Surface Cleaning:** Periodically clean the wall surface where the grab bar is installed to prevent buildup of soap scum or residue that can compromise suction.
- **Reinstallation:** If the grab bar feels loose or the indicator shows red/red+green, remove it, clean both the suction cups and the wall surface, and then reattach it following the installation steps.

Repeated removal and reinstallation will not affect its holding power, provided surfaces are clean and dry.

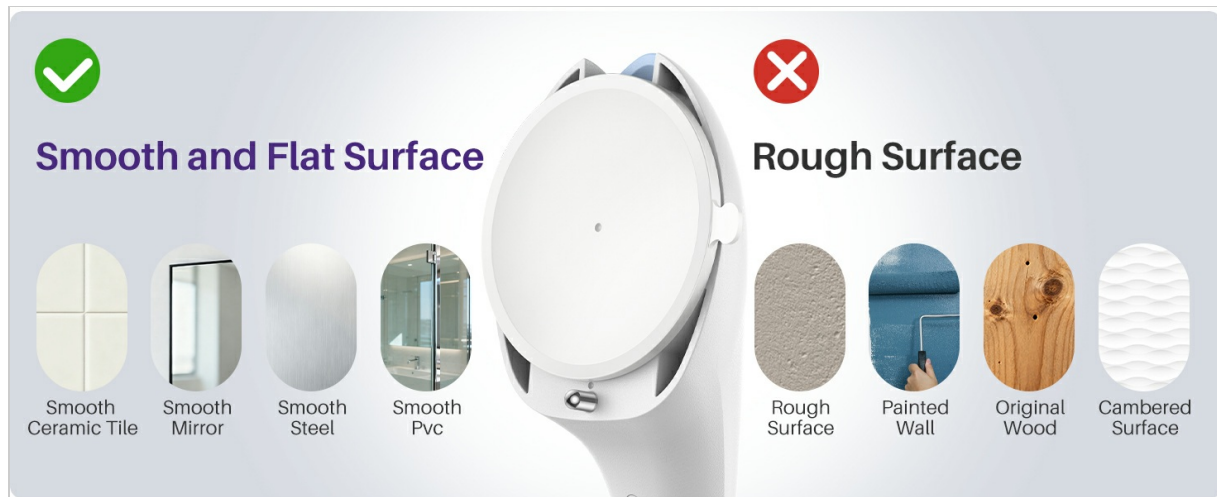


Image: Visual guide for removing and cleaning the grab bar.

6. TROUBLESHOOTING

If you encounter issues with your KEKOY Suction Grab Bar, refer to the following common solutions:

- **Indicator is Red or Red + Green:** This indicates insufficient suction or an air leak. Immediately remove the grab bar. Clean both the suction cups and the wall surface thoroughly with soap and water, then dry completely. Reinstall the grab bar, ensuring firm pressure and proper engagement of the levers until both indicators show solid green.
- **Grab Bar Feels Loose:** Even if the indicator is green, if the bar feels loose, it's best to remove it and re-install it. Ensure the surface is perfectly clean and dry, and apply firm pressure when engaging the suction levers.
- **Cannot Achieve Green Indicator:** Verify that the installation surface meets all requirements (smooth, non-porous, dry, clean, tiles > 6x6 inches). If the surface is unsuitable, the grab bar cannot be safely installed.

7. SPECIFICATIONS

Brand:	Kekoy
Model Number:	DRV010
Material:	Plastic, Silicone Rubber, Stainless Steel
Color:	Blue
Product Dimensions:	17.3"L x 4.1"W
Item Weight:	2.64 pounds (1.2 Kilograms)
Weight Capacity:	Up to 264 Pounds (120 kg)
Compliance:	ASTM F446-19 Standard

8. IMPORTANT SAFETY INFORMATION

- **This grab bar is intended as a balance assist only.** It is not designed to support full body weight or for leverage to pull oneself up from a seated position.
- **Always ensure both safety indicators are solid green before each use.** If any red is visible, do not use the grab bar.
- **Regularly check the suction and re-install if necessary** to prevent falls.
- **Do not install on painted walls, wallpaper, textured tiles, or any porous or uneven surfaces.**
- **Keep the suction cups and installation surface clean and dry.** Moisture, dust, or soap residue can compromise suction.

9. PRODUCT VIDEOS

9.1 Suction Grab Bars for Bathtubs and Showers - Installation & Usage

Your browser does not support the video tag.

Video: This official product video demonstrates the correct installation process and highlights the key features of the KEKOY Suction Grab Bar, including the safety indicator and strong suction.

10. WARRANTY AND SUPPORT

Specific warranty information for the KEKOY 17.5 Inch Suction Grab Bar (Model DRV010) was not provided in the product details. For warranty claims, technical support, or further assistance, please contact the manufacturer, Kekoy, directly through their official website or the retailer where the product was purchased.