

PERLESMITH PSFS01

PERLESMITH Universal Floor TV Stand PSFS01 Instruction Manual

Model: PSFS01

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your PERLESMITH Universal Floor TV Stand, Model PSFS01. This stand is designed to securely hold most 37-70 inch flat-panel, plasma, and curved LCD/LED televisions with VESA mounting patterns from 100x100mm to 600x400mm. Please read this manual thoroughly before installation to ensure safe and correct usage.



Image 1.1: The PERLESMITH Universal Floor TV Stand PSFS01, featuring a mounted television and a media device on its tempered glass base.

2. SAFETY INFORMATION

WARNING: Failure to read and follow all instructions may result in personal injury or damage to the product. Keep this manual for future reference.

- Do not exceed the maximum weight capacity of 99 lbs (45 kg).
- Ensure your TV's VESA mounting pattern is compatible (100x100mm to 600x400mm).
- This product is intended for indoor use only.
- Use only the provided hardware. Do not use damaged parts.
- If you have any questions or encounter difficulties during assembly, contact customer support.
- Always ensure the stand is placed on a stable, level surface to prevent tipping.

BENEFIT OF CHOOSING FLOOR TV STAND



Image 2.1: Key safety and design features, including a safety lock mechanism for the TV bracket, a durable tempered glass base, and non-slip feet for stability.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning assembly. If any parts are missing or defective, please contact customer service.



Image 3.1: An exploded diagram showing all individual parts of the TV stand, including the base, support pillar, TV mounting plate, TV brackets, and various screws and tools.

Typical package contents include:

- Tempered Glass Base
- Support Pillar
- TV Mounting Plate
- TV Brackets (2 pcs)
- Media Shelf (optional, if included)
- Various Screws, Washers, Spacers for TV and Stand Assembly
- Allen Wrenches and other basic tools
- Cable Management Clips

4. ASSEMBLY INSTRUCTIONS

Follow these steps carefully to assemble your TV stand.

1. **Attach the Support Pillar to the Base:** Secure the main support pillar to the tempered glass base using the provided screws and tools. Ensure all connections are tight and stable.
2. **Install the TV Mounting Plate:** Attach the TV mounting plate to the top of the support pillar. This plate will

connect to the TV brackets.

3. **Attach TV Brackets to your Television:** Carefully place your TV face down on a soft, clean surface. Identify the correct screws, washers, and spacers for your TV's VESA holes. Attach the two vertical TV brackets to the back of your television. Ensure they are securely fastened and evenly spaced.
4. **Mount the Television to the Stand:** With assistance, carefully lift your television and hook the TV brackets onto the TV mounting plate on the stand. Ensure the TV is centered and level. Secure the TV to the mounting plate using the safety screws or locking mechanism.
5. **Install Media Shelf (if applicable):** If your model includes a media shelf, attach it to the support pillar at your desired height.
6. **Cable Management:** Organize your TV and media device cables using the provided cable management clips. Route them neatly along the back of the support pillar to maintain a clean appearance.



Image 4.1: Illustration of the integrated cable management system, demonstrating how to route power and signal cables along the central pillar for a tidy setup.

5. OPERATING INSTRUCTIONS

Your PERLESMITH TV stand offers adjustable features for an optimized viewing experience.

5.1. Height Adjustment

The TV mounting plate allows for multiple height settings. To adjust the height:

1. With assistance, carefully unmount the TV from the stand.
2. Adjust the position of the TV brackets on the back of your TV or the mounting plate on the pillar to one of the available height options.
3. Remount the TV, ensuring it is securely fastened at the new height.

6 LEVEL HEIGHT ADJUSTMENT

Suit different viewing height or TV sizes



Image 5.1: A visual guide demonstrating the six distinct height adjustment levels for the TV bracket and plate, allowing customization for different viewing preferences or TV sizes.

5.2. Swivel Function

The stand features a swivel mount, allowing you to rotate your TV for optimal viewing angles.

- Gently grasp the sides of your television.
- Rotate the TV left or right up to 25 degrees in either direction.
- Avoid forcing the TV beyond its maximum swivel range.

UPGRADE VIEWING EXPERIENCE



Image 5.2: A diagram illustrating the swivel functionality, showing the television rotating up to 25 degrees to the left and right, providing a total of 50 degrees of viewing adjustment.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your TV stand.

- **Cleaning:** Wipe the stand with a soft, damp cloth. Avoid abrasive cleaners or solvents that may damage the finish.
- **Periodic Inspection:** Periodically check all screws and connections to ensure they remain tight. Retighten if necessary.
- **Stability Check:** Ensure the stand remains on a stable and level surface.

7. TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
TV is not level	Uneven bracket attachment or floor surface.	Re-check TV bracket installation. Ensure stand is on a level surface.

Problem	Possible Cause	Solution
Stand feels unstable	Loose connections or overloaded.	Ensure all screws are tightened. Verify TV weight is within limits.
TV does not swivel smoothly	Obstruction or excessive weight.	Check for cables or objects obstructing movement. Ensure TV weight is within limits.

8. SPECIFICATIONS

Detailed technical specifications for the PERLESMITH Universal Floor TV Stand PSFS01.

Feature	Detail
Model	PSFS01
Compatible TV Sizes	37" - 70"
Maximum Weight Capacity	99 lbs (45 kg)
VESA Compatibility	100x100mm to 600x400mm
Swivel Angle	Up to 25 degrees left/right (50 degrees total)
Height Adjustment	Multiple levels (6 options)
Material	Tempered Glass, Alloy Steel
Product Dimensions	114.1 x 9 x 46 cm (approx. 44.9 x 3.5 x 18.1 inches)
Item Weight	11.6 kg (approx. 25.6 lbs)

UNIVERSAL FLOOR TV STAND

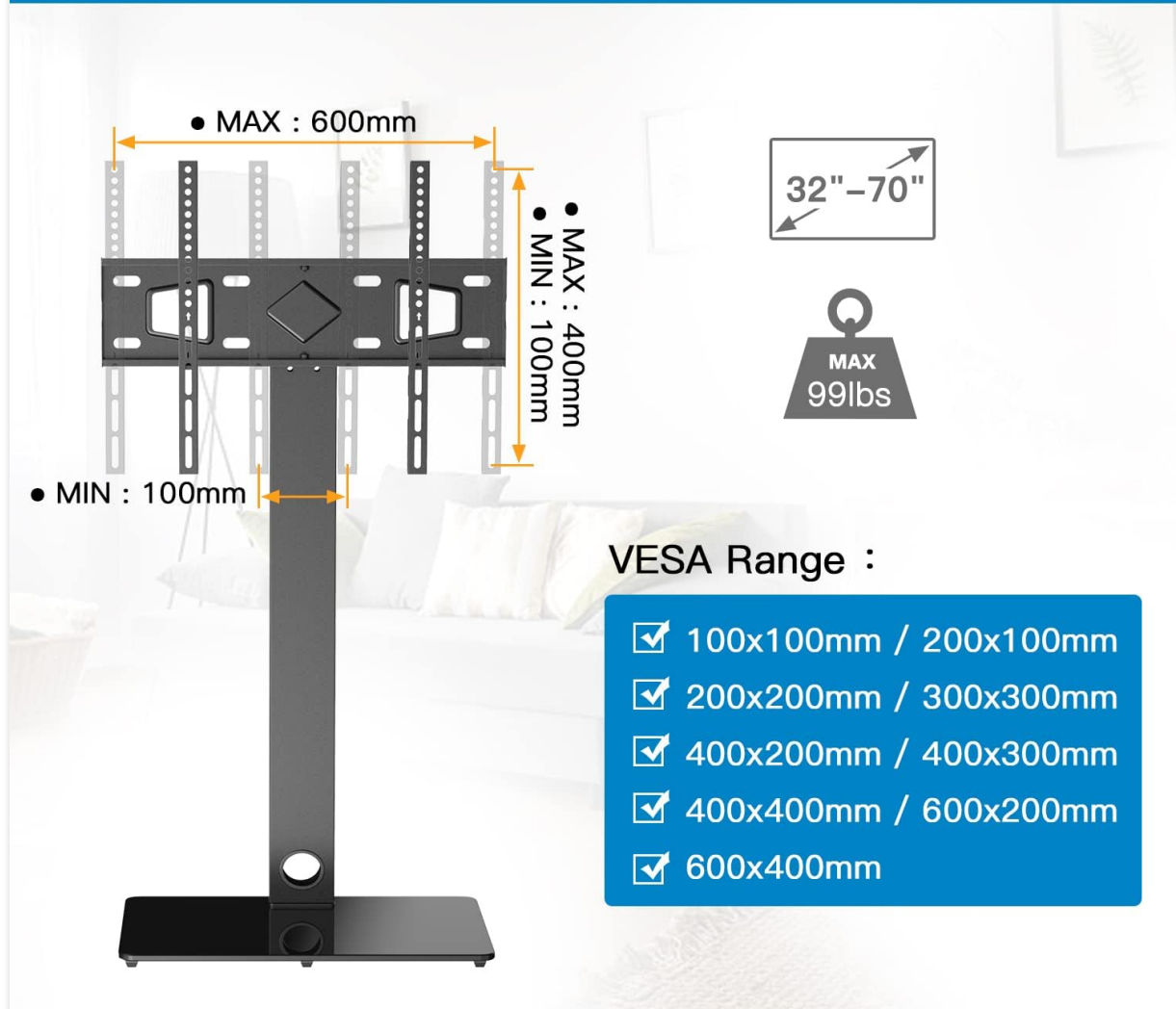


Image 8.1: A detailed diagram outlining the VESA compatibility range (100x100mm to 600x400mm) and the supported TV sizes (32-70 inches) and maximum weight (99 lbs).

9. WARRANTY AND SUPPORT

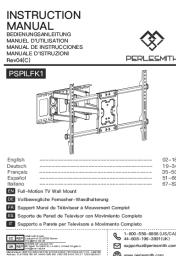
PERLESMITH products are manufactured with quality and durability in mind. This product comes with a standard manufacturer's warranty. For specific warranty details, product support, or assistance with any issues not covered in this manual, please contact PERLESMITH customer service directly. Contact information can typically be found on the product packaging or the official PERLESMITH website.



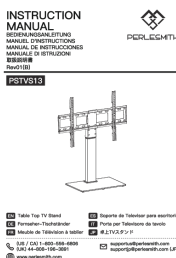
Detailed installation instructions for the PERLESMITH PSTM1 TV Tripod Stand, a portable and height-adjustable floor stand for 23-55 inch LED, LCD, and OLED flat-screen TVs with VESA 400x400mm compatibility and an 88 lbs weight capacity.



Comprehensive instruction manual for the PERLESMITH PSTVS17 universal swivel tabletop TV stand. Learn how to safely assemble and install your TV stand with detailed steps, parts lists, and compatibility checks.



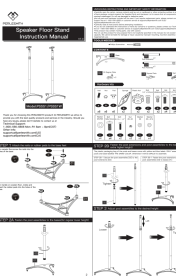
PERLESMITH PSPILFK1 instruction manual for a full-motion TV wall mount. This guide details safe installation for TVs up to 132 lbs (60kg) on wood studs, concrete, and brick walls. Covers VESA compatibility, parts, and step-by-step assembly for optimal viewing.



This instruction manual provides detailed assembly steps, safety guidelines, and compatibility checks for the PERLESMITH PSTVS13 table top TV stand, designed for TVs up to 88 lbs. It covers VESA compatibility, parts identification, and step-by-step assembly for various TV back types.



Instruction manual for the PERLESMITH PSTM2 TV Tripod Stand, detailing assembly, safety instructions, and adjustments for mounting TVs up to 75 inches.



Instruction manual for the PERLESMITH Speaker Floor Stand (Model: PSSS1/PSSS1W), detailing assembly steps, hardware, and safety information for mounting satellite, bookshelf, and Bluetooth speakers.

