

Outdoor Flagpole Kit Installation Guide

Product Overview

This premium outdoor flagpole kit is designed for durability, convenience, and anti-tangle performance, suitable for various outdoor environments. It can withstand wind, rain, snow, and other harsh weather conditions while remaining stable and rust-free.

Package Included

- 1 flagpole (1-inch diameter)
- 1 upgraded mounting bracket
- 2 new-type anti-tangle rings
- 4 carabiners (2 extra as gifts)
- 1 top ball
- 1 installation manual (this document)

Key Features

1. **Upgraded High-Strength Bracket:** Made of aluminum alloy, equipped with a unique protective rod and 3 fixing holes. Supports two adjustable angles (90° and 45°) for maximum stability.
2. **Enhanced Anti-Tangle Rings:** Built-in upgraded hard glass beads for smooth rotation, ensuring lifelong rust resistance and effective prevention of flag tangling.
3. **Full Rust-Proof Material:** Constructed with high-quality stainless steel pole, hard glass bead rings, aluminum alloy bracket, and wing screws. All components are rust-proof to endure extreme weather.
4. **Adjustable Length:** The 5-section design allows length adjustment from 1.3 feet to 6 feet (options: 2ft/3ft/4ft/5ft/6ft), adapting to different flag sizes and usage scenarios.
5. **Easy Assembly & Use:** Tool-free installation and disassembly. Simply connect the poles and insert into the bracket to complete setup, offering excellent strength and long service life.

Installation Steps

1. Prepare the Installation Site

Choose a flat, sturdy surface (e.g., wall, fence, or ground) that can bear the flagpole's weight. Ensure the installation area is away from obstacles (e.g., tree branches, power lines) to avoid interference with the flag.

2. Install the Mounting Bracket

- Position the bracket at the desired height and angle (90° for vertical installation, 45° for inclined installation).
- Align the 3 fixing holes of the bracket with the mounting surface. Use appropriate screws (not included) to secure the bracket tightly—ensure the bracket is firmly attached without looseness.
- Check the bracket's stability: gently shake it to confirm no wobbling before proceeding.

3. Assemble the Flagpole

- Unpack the 5 flagpole sections. Align the threaded ends of each section and twist clockwise to connect them. Ensure each connection is tight to prevent separation during use.
- Adjust the length according to your needs:
 - For shorter lengths (e.g., 2ft/3ft), use fewer sections (connect 1-3 sections).
 - For full length (6ft), connect all 5 sections.
- Screw the top ball onto the threaded end of the top flagpole section until it is securely fastened.

4. Install Anti-Tangle Rings & Carabiners

- Slide the 2 anti-tangle rings onto the flagpole from the top (below the top ball). Ensure the rings can rotate freely around the pole.
- Attach 2 carabiners to each anti-tangle ring (total 4 carabiners). Open the carabiner clasp, hook it onto the ring, and close the clasp tightly to prevent accidental detachment.

5. Attach the Flag

- Locate the grommets (eyelets) on the top and bottom of your flag.
- Hook the top grommet of the flag onto one carabiner (from the upper anti-tangle ring) and the bottom grommet onto a carabiner (from the lower anti-tangle ring).
- Adjust the flag's position to ensure it hangs straight and the carabiners are securely attached to the grommets.

6. Mount the Flagpole to the Bracket

- Insert the bottom end of the assembled flagpole into the slot of the mounted bracket.
- Secure the flagpole with the wing screw on the bracket: twist the wing screw clockwise until it presses tightly against the pole, fixing it in place.
- Final check: Pull the flag gently to confirm the flagpole is stable, the anti-tangle rings rotate smoothly, and the flag does not slip from the carabiners.

Usage & Maintenance Tips

- **Weather Adaptation:** Avoid using the flagpole in extreme storms or hurricanes to prevent damage. If severe weather is expected, disassemble the flagpole and store it indoors.
- **Rust Prevention:** Regularly wipe the flagpole, bracket, and rings with a dry cloth to remove dust and moisture. For long-term outdoor use, apply a thin layer of anti-rust oil (optional) to metal components annually.
- **Anti-Tangle Check:** Ensure the anti-tangle rings rotate freely. If rotation becomes stiff, clean the rings and pole surface to remove dirt or debris.
- **Disassembly & Storage:** To disassemble, unscrew the wing screw, remove the flagpole, and twist apart the sections. Store all components in a dry, cool place to avoid corrosion.

Troubleshooting

Issue	Solution
Flag tangles frequently	1. Check if the anti-tangle rings rotate freely; clean if blocked. 2. Ensure all 4 carabiners are used (2 per ring) to balance the flag. 3. Adjust the flag's position to avoid contact with the pole.
Bracket wobbles	1. Tighten the fixing screws of the bracket. 2. Replace with longer or thicker screws if the mounting surface is soft (e.g., wood). 3. Choose a sturdier installation site.
Flagpole sections separate	Reconnect the sections and twist tightly. Ensure no debris is between the threaded ends.
Rust appears on components	Clean the rusted area with a wire brush, then apply anti-rust oil. If rust is severe, contact the

	manufacturer for replacement parts.
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Safety Notes

- Keep small parts (e.g., carabiners, top ball) away from children and pets to prevent choking hazards.
- Use caution when assembling the flagpole—avoid over-tightening sections to prevent thread damage.
- Do not install the flagpole near power lines or electrical equipment to avoid electrical hazards.
- If the flagpole becomes loose or damaged during use, stop using it immediately and repair or replace it.

For further assistance, please contact our customer service team.

