



# flowtoys

## Composite Flower Stick

features  
operating instructions  
troubleshooting

### CARBON FIBER SHAFT

Custom woven 12mm carbon fiber with custom elastomer grip. Thin and lightweight yet super-strong and rigid.

### COMPRESSION CONNECTOR

Identical halves compress 1mm elastomer against a composite shaft to create a firm and secure connection.

### CAPSULE LIGHT

MicroUSB rechargeable light unit with super bright multicolor LEDs. Built in high power Li-ion battery. See accompanying capsule insert for operating instructions.

### FLOWCAP

Thick, soft, durable silicone end cap with rigid inner structure that snaps securely onto flowtoys tubes and releases with a firm twist. Recessed end-button operates the light.

### TUBES

Transparent yet virtually bulletproof polycarbonate. Connects to flowcaps via snap-button holes.

### FLOWERS

Beautiful custom-designed silicone flowers slow rotation with optimal combination of roll-ability and roll-resistance.

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Presenting the world's first durable, rechargeable illuminated flower stick, combining high-performance materials typically used in the aerospace and racing industries. Thin and lightweight, yet super-strong and rigid carbon fiber shaft for optimum comfort and performance. Transparent yet stiff and impact-resistant polycarbonate end-tubes. Soft, clear durable silicone end caps for maximum glow and protection.

Made with the same high-tech materials that took humanity to space, your illuminated flowtoys composite flower stick will help take your practice and performance to new heights.

### The Home of Poi Hassle Free Warranty

*At Home of Poi we have a free 12 month warranty/replacement process on all items purchased from us in the unlikely event that a fault occurs. This does not include claims arising from abuse or misuse. Unlike other warranties we do not ask you to send products back at your cost, we avoid this hassle by simply asking for photos and/or video of the fault. Once your claim is approved we will then send free parts/products or apply store credit to help remedy the situation. Most products can be recycled or reused locally, reducing the carbon footprint by not having to send items back. We feel this warranty substantially reduces waiting times and expense for you our valued customer.*

*This really is the HoP hassle free, cost free, environmentally friendly warranty process*

\*click!\*



## USING YOUR END CAPS

### REMOVING/ATTACHING FLOWCAPS FROM TUBES:

To detach, twist firmly to release the buttons and pull. To install, place cap over tube, push and twist until the snap-buttons click into the holes.

**Tip:** If you find it difficult to remove the flowcap from the tube, check your grip. You might be holding the internal buttons against the tube!

### ATTACHING CAPSULE LIGHTS TO FLOWCAPS:

Insert capsule into flowcap, button side in. Twist and push until it settles. The seams of the capsule must be aligned with the buttons inside the cap for it to fit in the tube.

**Note:** The flowcap connects very firmly to the tube. To twist and remove, you must grip the tube that the cap is connected to, not the carbon fiber shaft.

**Always check your connections before use.**



### INSTALLING YOUR FLOWERS

Your flower stick should come with silicone flowers installed. If you need to reinstall, follow the instructions below. Flowers are designed to be installed on the 1" tube. Tips of flowers should point towards the end/cap. Keep the straight edge of the flower flush with the edge of the compression connector.



- Start at the end with no button; text facing up.
- Roll flower around the tube, using one hand to twirl your prop, while holding the flower and wrapping with the other hand.

**Tip: Keep some tension, but do not stretch flowers while installing.**

- At the end, tighten the tension enough that the super F flowtoys logo looks like a circle.



**Tip: Do NOT pull flower at the button hole! This might tear the hole.**

- Fold the flap to align the button holes, and fasten the button through both holes. Repeat at the other end, and you're ready to flow!

**WARNING:** Use care and be gentle when fastening and unfastening the button. If you see the silicone turn opaque white, it's in danger of tearing!

## TROUBLESHOOTING

### My flowcap won't release from the tube.

Make sure to grip the top end of your flowcap when removing it. If you grip lower down the cap, the silicone can press against the tubing and stick, making it harder to remove.

### My capsule lights are falling out of the flowcap.

When installing capsule lights into a flowcap, make sure to TWIST until you feel the light settle into place. You should be able to wiggle it left and right a tiny bit.

## TIPS

### Do not use glowsticks or WD-40 with tubing.

While polycarbonate is very strong, it breaks down in the presence of certain esters, including those produced by chemical glowsticks, mineral spirits and WD-40. Do NOT put chemical glowsticks into the tubes, otherwise they can become brittle and shatter.

### Make sure all caps and connectors are fully secured before use!

Check that the buttons in your caps and connectors are fully clicked into tubing holes.

### Clean your grip!

Grip can wear out with use and is affected by oils from our skin. To prolong the life of your grip, clean it after heavy use and before long periods of storage. Use rubbing alcohol and a cloth, OR a cloth with warm soapy water to remove oils from the grip. Wipe away any soap residue with clean water. If your flowcaps get dirty, you can clean them with soap and warm water, or put them in the wash with your laundry: air-dry, no heat!