



### **Sumisansui Mark II full kit:**

1-Winder II frame

1-Winder crank and holder pins

1-Mark II Irrigation tube

1-Garden hose connect kit (includes a pressure regulator and filter)

1-Bobbin

1- Tube stopper

### **Winder set-up:**

- The winder is made of three parts, the main frame, crank arm and holder pins.
  - Place the notched bobbin onto the crank
  - Decide which side you want the crank arm to sit
  - Put the arm in between notches and secure with pins

### **Tube set-up:**

- Note: **The side of the tube with print and white line should be facing up when watering or winding.**
- The new tube comes on a cardboard roll that will fit on the Winder crank for unrolling but will not engage with the crank for rolling the tube back up - you will need to transfer the roll to the bobbin provided. There are two ways to do this successfully.
  1. **Field Method:** Unroll the tube to its full length in a clean area, discard the cardboard roll it comes on, install the notched bobbin onto the winder arm, decide which side you want the winder crank to be on, then put in holder pins. Ensuring the print side is facing up, thread the end of the tube through the roller at the base of the winder. Holding the first few inches of tube tight to the bobbin and going slowly at first so as not to stretch the roll, rewind it up onto the bobbin and winder.
  2. **Tabletop Method:** Put the notched bobbin on the winder arm, decide which side you want the crank arm on, and place holder pins. With the print on the tube facing up, thread the roll through the roller at the bottom. This helps keep it in place and squeeze out excess water. Hold the first few inches of the roll securely on the bobbin and slowly transfer it to the bobbin and winder.

Thank you for choosing Wetterfrosch Farm Tools and the Sumisansui irrigation system. Happy growing!

Wetterfroschfarmtools@gmail.com

+1 269-366-8664



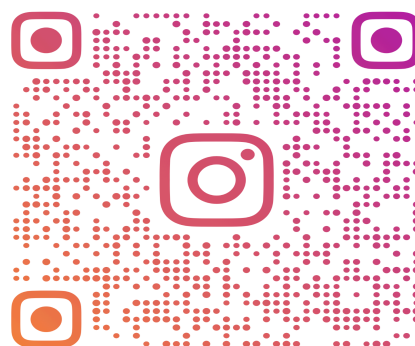
### **Garden hose connector set-up:**

- Note: It is best to attach the garden hose first and then the tubing to avoid twisting the tube.
  - To attach the tube to the connection, slide the retaining ring back and then the tubing up and over the rubber seat. While holding the tube, slide the retention ring over it and secure it onto the rubber seat. This is a pressure fitting and will hold tightly when water is flowing. If significant water leaks from this area, adjust how much tubing you have over the fitting.

### **Tube stopper how-to:**

- Place the tube stopper before turning on the water to prevent the tube from filling with water while on the winder.
- The tube stopper can be used to stop the flow of water at any point along the tubing.
- To attach the stopper, pinch the tube at the desired length and thread it through the slot in the stopper, making a loop. Then, put the stopper arm through the loop and pull the tubing back down so it pulls the arm down with it. This is a pressure fitting and does not need to click into place.

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