



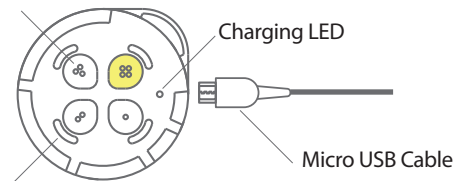
Reel Winder Duo Fob



This fob is used to control a Reel Winder plus a pump controller.

Fob Buttons

LED Strip



Charging LED

Micro USB Cable



DO NOT IMMERSE FOB IN WATER. DO NOT LEAVE IN DIRECT SUNLIGHT. Doing either will result in damage to the unit.

The first three buttons refer to the pump controller. The fob settings are as follows:



Button 1

Speed Down

Press and hold to reduce the speed on the pump controller.



Button 2

Speed Up

Press and hold to increase the speed on the pump controller.



Button 3

Stop

Press and hold to stop/ pause the pump controller.



Button 4

Controls the Reel Winder

Press and hold to control the Reel Winder. Note: The Reel Winder speed must be adjusted on the unit separately.

To connect the fob and controller ensure the controller is turned on. Press and hold two opposite buttons on the fob.



If the fob is charged and working, the LED segments will appear to circle around the fob. The controller will respond by displaying 'FOb'.

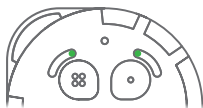


Now press all three buttons on the controller at the same time.



If the pairing is successful the fob LED segments will stop circling and the controller will no longer display 'FOb'. The fob should now operate the controller. If the pairing is unsuccessful turn the controller off for 30 seconds then on again and repeat steps above.

Rechargeable Fob



The fob will indicate when it needs charging by flashing a red LED or two green LEDs in older models. To charge, plug in a micro USB charger to the charging connector. The charging LED flashes green when charging and is solid green when charged. In older models the LED is red when charging and green when charged. Please note that charging could take up to 5 hours.

Fob Operation

When all 4 buttons are held down at once, the fob goes into a locked mode, similar to a child-lock (in earlier models, the fob resets when all four buttons are held down).



The fob will indicate the flow rate by the number of the LED segments that are lit. For example 30 will light a third of the segment.

Each button's LED segment will light up accordingly when pressed.

Fob - Specification	Value
Supply Voltage Micro USB Port	5 VDC (300mA)
Enclosure Material	ABS
Water Resistance - Fob	IP54 (water resistant)
Dimensions	75 x 16 (mm)

DISCLAIMER

THE MANUFACTURER RESERVES THE RIGHT TO MAKE CHANGES TO ANY PRODUCT HEREIN TO IMPROVE RELIABILITY, FUNCTION OR DESIGN. THE MANUFACTURER DOES NOT ASSUME ANY LIABILITY ARISING OUT OF THE APPLICATION OR USE OF ANY PRODUCT OR CIRCUIT DESCRIBED HEREIN.

For more information and videos on how to use Spring controllers please visit: www.springltd.co/videos

Copyright © 2021 Spring (Europe) Ltd. All rights reserved.

European Patent: 3835575

VERSION 1

RELEASE 14.06.24