

Instruction Manual

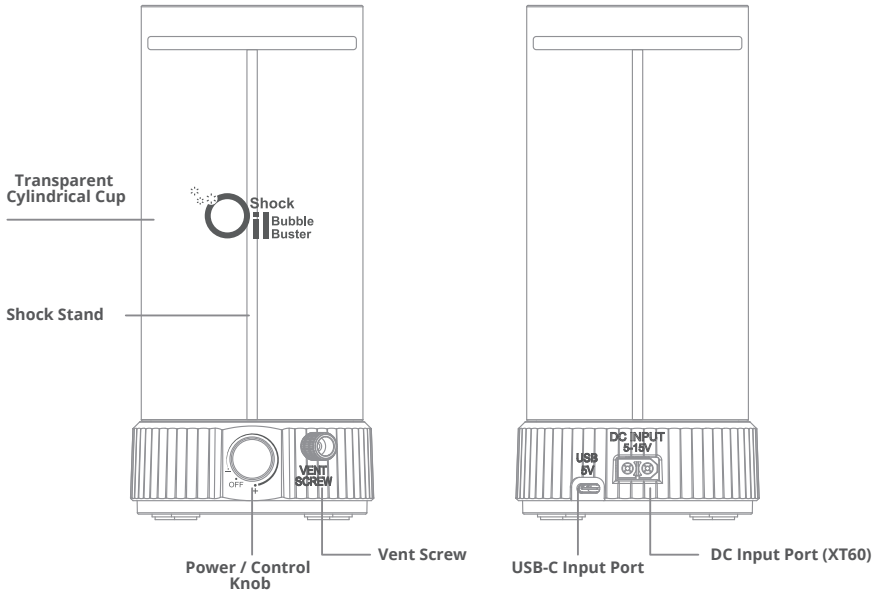
SKYRC Shock Oil Bubble Buster

SK-600158
V.17

Introduction

Thank you for choosing the Shock Oil Bubble Buster.

This device uses adjustable negative pressure to remove trapped air and micro-bubbles from shock oil, helping restore consistent damping behavior and improve shock maintenance efficiency.



In The Box



Shock Oil Bubble Buster*1



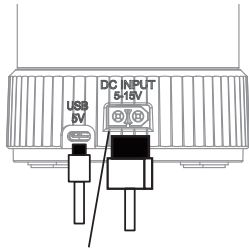
Instruction Manual*1

Specifications

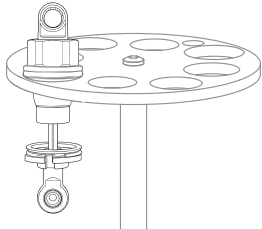
Item	Option	Description
Input Voltage	DC	5V~15V
	Type-C	5V
Input Current		Max. 1A
Shock Absorber Diameter		Φ13mm~Φ19mm
Vacuum Pressure	≥10s	36.05Kpa ± 2Kpa
Working Environment	Temperature	0°C~40°C
	Humidity	10%~90%RH non-condensing
Storage Environment	Temperature	-10°C~50°C
	Humidity	20%~65% RH, non-condensing
Weight		328g
Dimesions		98x88x185mm

Operations

1. Connect the power supply using a Type-C or XT60 connector.



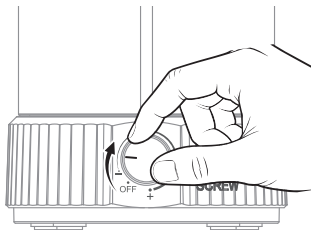
2. Place the shock absorber filled with shock oil into the corresponding hole on shock stand, then cover it with the cylindrical cup. Check and tighten the vent screw to ensure the cup is properly sealed.



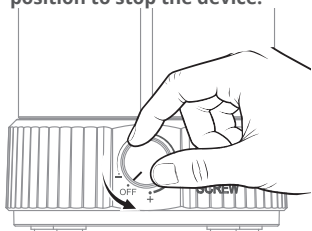
Operations

3. Rotate the control knob clockwise to turn on the device.

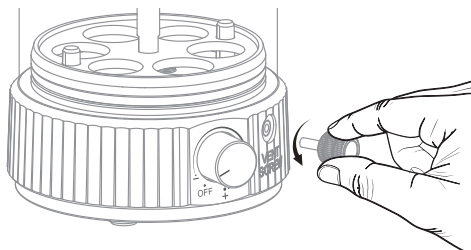
The further the knob is turned clockwise, the faster the vacuum is applied; rotating it counterclockwise reduces the vacuum speed.



4. Once all air bubbles inside the shock absorber have been removed, rotate the knob counterclockwise to the OFF position to stop the device.



5. Fully loosen the vent screw by turning it counterclockwise to release the pressure.



6. Remove the cup and take out the shock absorber(s).



Scan or Click to Watch

Warranty and Service

Liability Exclusion

The device is designed and approved exclusively for the scenarios stated in this Instruction Manual. SkyRC accepts no liability of any kind if the device is used for any purpose other than that stated. We are unable to ensure that you follow the instructions supplied with the power supply, and we have no control over the methods you employ for using, operating, and maintaining the device. For this reason, we are obliged to deny all liability for loss, damage, or costs that are incurred due to the incompetent or incorrect use and operation of our products, or which are connected with such operation in any way. Unless otherwise prescribed by law, our obligation to pay compensation, regardless of the legal argument employed, is limited to the invoice value of those SkyRC products which were immediately and directly involved in the event in which the damage occurred.

Warranty and Service

We guarantee this product to be free of manufacturing and assembly defects for a period of one year from the time of purchase. The warranty only applies to material or operational defects, which are present at the time of purchase. During that period, we will repair or replace free of service charge for products deemed defective due to those causes.

This warranty is not valid for any damage or subsequent damage arising as a result of misuse, modification, or as a result of failure to observe the procedures outlined in this manual.

Note:

The warranty service is valid in China only.

If you need warranty service overseas, please contact your dealer in the first instance, who is responsible for processing guarantee claims overseas. Due to high shipping costs, and complicated custom clearance procedures to send back to China, please understand that SkyRC can't provide warranty service to overseas end users directly.

If you have any questions which are not mentioned in the manual, please feel free to send an email to support@skyrc.com.

Manufactured by SKYRC TECHNOLOGY CO., LTD.

The manual is subject to change without notice; please refer to our website for the latest version!

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