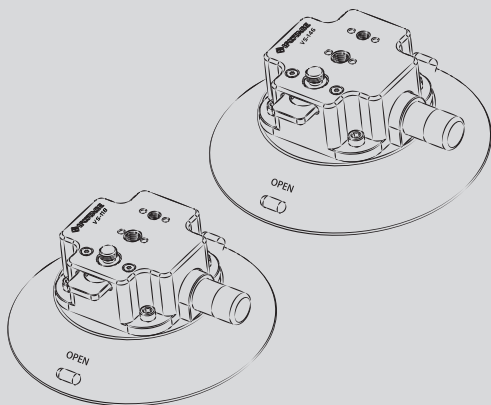




VS-146 | VS-118

Vehicle Suction Cup User Manual



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Thank you for purchasing this iFootage product. This manual provides important user information for the Vehicle Suction Cup. Please read the manual carefully before operating the equipment and keep the manual safe for future reference.

FEATURES

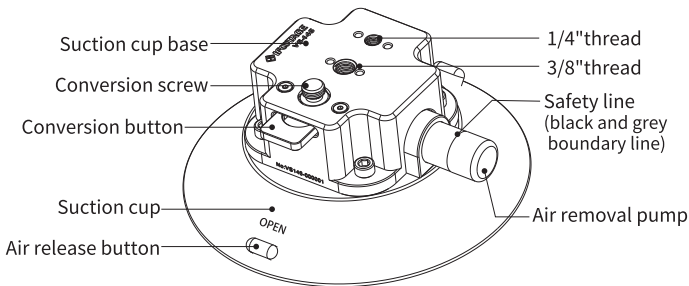
There are 2 models available: VS-146 (large suction cup)/ VS-118 (small suction cup).

1. Vertical payload: VS-146 $\leq$ 30KG, VS-118 $\leq$ 20KG.
2. The suction cup can be attached to any smooth or convex surface which will allow it to form an air tight inner seal as a result of the interior air being removed and forming a vacuum. Ideal for attaching magic arms, support rods and Φ 75mm bowl mount.
3. Once attached to a smooth or convex surface, such as glass, the suction cup can remain in place for up to 12 hours without losing its vacuum seal. It is advisable, however, to check the cup and seal every 4 hours of attachment and use.
4. The suction cup is ideal for attaching and supporting most cameras, camera heads and accessories with an appropriate screw thread.
5. The suction cup is designed to work with 3/8" and 1/4" threads and comes with a built in 3/8" and 1/4" converter screw.

Technical Data

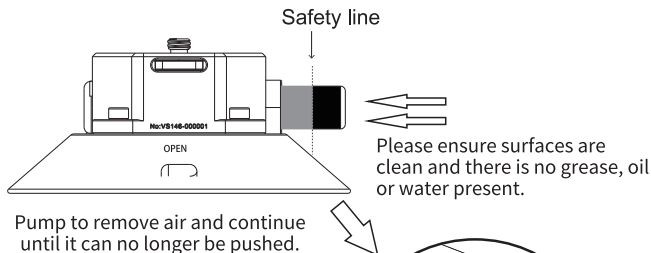
	VS-146 (Large suction cup)	VS-118 (Small suction cup)
Vertical payload	≤30KG	≤20KG
Product dimensions	146x146x59mm	118x118x55mm
Weight	480g	390g
Materials	Aluminium alloy and rubber	
Scenarios	The suction cup is best suited to smooth surfaces that will allow a vacuum seal to form such as glass panes or plate glass.	

Component Description



User Guide and More Functions

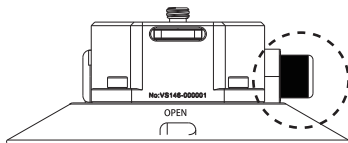
■ How to install the Vehicle Suction Cup



The suction cup can be attached to any smooth or convex surface which will allow it to form an air tight inner seal as a result of the interior air being removed and forming a vacuum. Ideal material is glass.



Pull/push the suction cup vigorously in order to check it is securely attached.



Please ensure that the pump button is set to the safety line with only the black area exposed

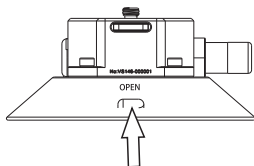
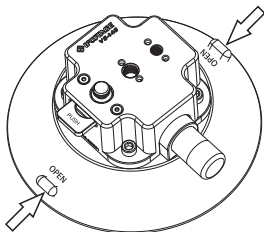
The safety line indicator is designed to demonstrate when the suction cup is secure and ready for use.

NOTE: PLEASE CHECK THAT THE SUCTION CUP IS STILL OPERATING PROPERLY AT LEAST EVERY FOUR HOURS.

User Guide and More Functions

■ How to remove the Vehicle Suction Cup

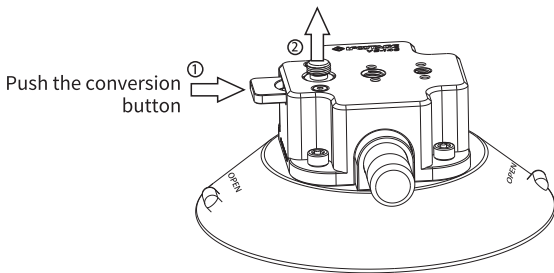
Note: Please remove all attached devices and accessories prior to attempting to remove the suction cup.



To release the suction cup simply push the air release button (marked-open). This ends the vacuum and allows you to remove the suction cup.

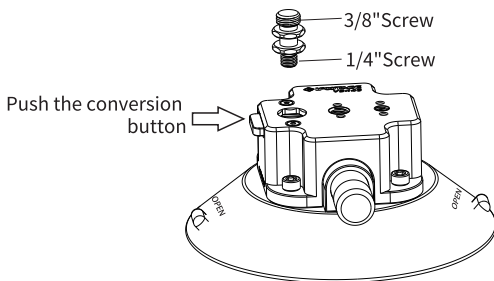
■ How to pack, store and use the conversion screw

Remove the conversion screw

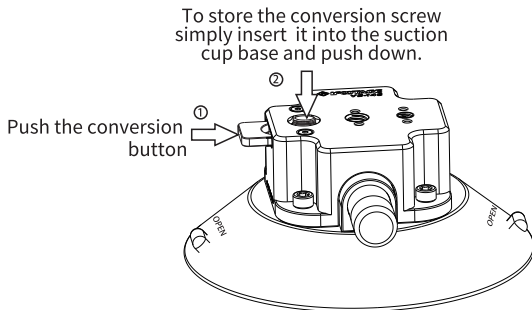


User Guide and More Functions

■ How to pack, store and use the conversion screw

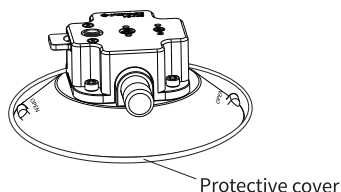
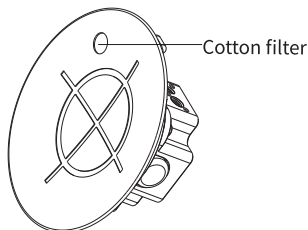


The conversion screw is designed to be removed and replaced and is used to attach an accessory or other support equipment. It offers a choice of 1/4" and 3/8" threads.



When the conversion screw is fully inserted into the suction cup base, the conversion button will automatically pop out again.

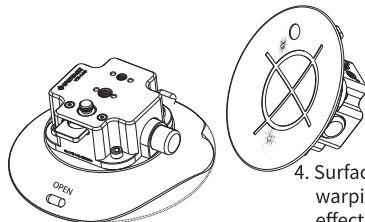
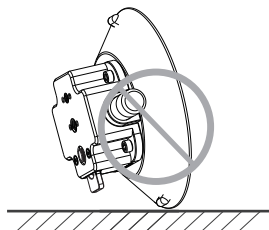
Note



1. The cotton filter system is designed to prevent impurities and airborne particles from entering the suction cup or air pump. Do not use if the cotton filter is damaged or missing.

2. To avoid damage, always fit the protective cover when the suction cup is not in use.

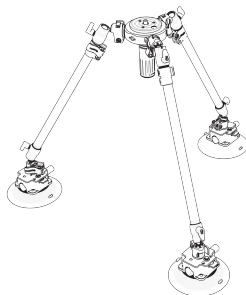
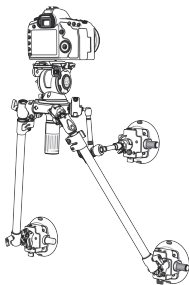
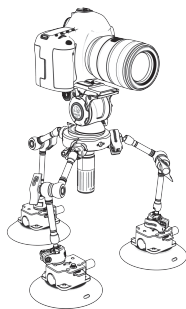
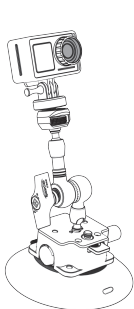
3. Under no circumstances place the suction cup on its side as the vertical pressure may damage or deform it, rendering it potentially less efficient.



4. Surface scratches or damage such as warping on the edge of the suction cup will effect its capacity to seal properly and therefor it should not be used.

Scenarios

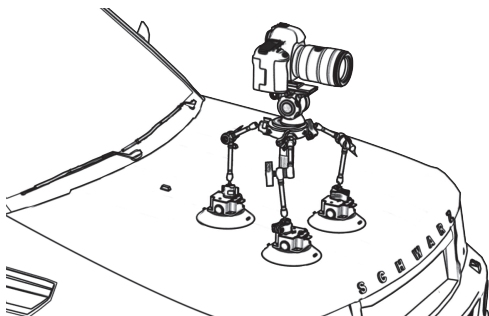
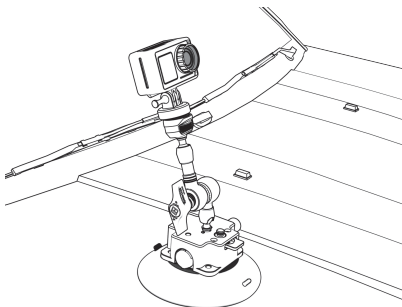
■ Attaching Magic arms, Support rod and $\Phi 75\text{mm}$ Bowl mount



Scenarios

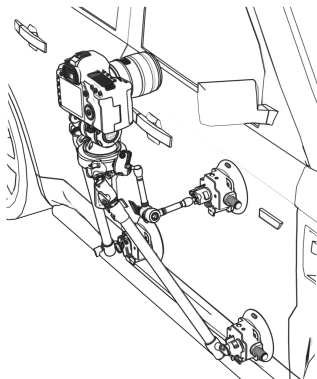
- Attaching Magic arms, Support rod and $\Phi 75\text{mm}$ Bowl mount

Scenarios



Scenarios

■ Attaching Magic arms, Support rod and Ø75mm Bowl mount



For more creative ideas and information
please go to www.ifoottagegear.com

Maintenance

1. During use, please safety check the attached suction cup at least every four hours. Do not allow minors to set up or operate the suction cup.
2. Prior to set up and use, please check the suction cup for damage and that the cotton filter is undamaged and correctly in place.
3. Handle all parts with care, ensuring that the suction cup is kept clean and damage free. Store carefully with no external pressure and do not store the suction cup on its side.

*Please note that the support rod, magic arm, camera head and camera are not included in the package and are used for illustrative purposes only.

Statement

iFootage reserves the right to modify or rectify all hardware and software specifications without prior notice. In case of any discrepancy between the instruction manual and the actual product, please refer to the product itself. iFootage and its affiliates shall not be liable for any direct, indirect, punitive, incidental, special, consequential or property damage, or any harm to life resulting from the use or misuse of any iFootage product. The user assumes all risks associated with using this product, and this does not affect your legal rights.

Manufacturer's Information



IFOOTAGE INTERNATIONAL (HK) LIMITED

UK Design & Made in China

Origin: China

Website: www.ifootagegear.com

