FLYCa Galaxy Arm Vest with HD-3000 Stabilizer (GLXY-AV-HD-3)

Assembly Manual



What's In The Box

Please inspect the contents of your shipped package to ensure you have received everything that is listed below.



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Stabilizer **Setup**

 Attach Central Post to the Base Platform by means of threaded stud in center. Rotate the Base Platform to properly secure with Central post.



 Loosen allen bolts at bottom of Camera Plate, align its holes with top of Central Post & re-tighten them securing the plate to post.





NOTE: The camera can be directly attached to Head Plate.

- Remove Head plate from 3-piece Head Assembly in order to attach it to your camera. You will note a
 number of mounting holes that can be used to adapt various cameras. Keep the camera in center of
 Head Plate and secure it properly.
- Do not over tighten this adjustment as it can break the threaded insert.

NOTE: You can also mount your camera using Quick Release Plate.

 Open lever and remove Quick Release Plate from Adapter. Then attach it with your camera with help of screw driver. Insert your camera setup into Adapter and tighten the lever back.





Adding Weights & Positioning for Proper Balance

 Continuing assembly & balance requirements to make your Flycam Handheld Video Stabilizer fully functional you will note that the base platform has a provision to mount balance weights via 2x BH bolts secured with knobs on both sides of the post.





The purpose of counter weight system is to match the low end of stabilizer to weight of the camera and accessories at the high/top end with the gimbal handle as the pivot point in between.

The heavier camera and accessories, the more weights are required to achieve proper balance. Generally as you add weight to one side of central post, an equal amount has to be added to other side to maintain horizontal balance.

Stabilizer Arm & Vest Setup

 Having put your vest on, insert the hooks of the 26" long straps into the appropriate buckle. Then tighten both straps with Velcro for a comfortable fit and lock both with the buckles.





 The length of the chest plate can be adjusted according to the height of the person by using this adjusting screw.





NOTE: Properly set up and custom fit, your vest should look like the provided picture. Straps are made of through nylon and industrial strength Velcro and can be easily replaced or adjusted to suit individual needs.

 Loosen the knobs & insert Arm's male socket into female socket of vest as shown in image.
 Now, your Galaxy Stabilizer Arm & Vest assembly is ready to use.



Arm Adjustment

The arm tension is adjusted for the heaviest camcorder, so when you apply the camcorder and sled on the arm for the first time it does not stay down. Now adjust the arm for the weight of your camcorder:

• Move the arm to the middle of its booming (up and down range) and let go. (If it stays where it is, you are probably close to the right adjustment).

Keep making small adjustments until the camcorder does not rise or fall when you let go of it in the middle of its booming range.

Position arm

- Move the camcorder to your left so the arm crosses your body.
- Adjust the arc of your arm so the rig feels comfortable to you.
- Keep the camcorder close to your body.

For Interchanging the spring, Follow this video https://bit.ly/34o0fgk

Maintenance

Bearing Maintenance

The Flycam GALAXY Arm contains the bearings. If after some period of time your bearings don't turn smoothly as when new, you can oil it lightly with light lubricating oil. We recommend that you use a minimum amount. Only a few drops are required, plus anything more than a little will end up dripping from the bearing and onto the rest of your Galaxy Arm. Be sure to keep the oil away from your Camera, and clean up any over spill when done.

Cleaning

Do not use solvents or harsh cleaners of any kind on your Flycam Galaxy Arm & Vest. If the unit becomes dirty, use only a cloth or sponge with water and a very mild detergent to gently rub the unit clean. Rinse well.

Storage

If you are going to store your Flycam Galaxy Arm & Vest for a long period of time then please store the unit up right in a dry or low to normal humidity area whenever possible.

If you are unable to find an environment like this, then we suggest you store the unit in an airtight plastic container or bag. Standing the unit upright helps to alleviate stress on the system.

YOUR FLYCAM GALAXY STABILIZER ARM & VEST WITH HD-3000 ALL DRESSED UP AND READY TO GO!



(SHOWN WITH OPTIONAL ACCESSORIES)