# ASL SPLASH BAG

**ASL SPLASH BAG**

**INSTRUCTIONS AND CARE**

**IMPORTANT:  BEFORE INITIAL USE AND BEFORE EVERY USE THEREAFTER:**

- ***STEP ONE***:  **ALWAYS** inspect the Splash Bag very thoroughly for any damage and/or cuts.  Do not continue to use the Splash Bag if you notice any damage and /or cuts. ***NOTIFY ASL IMMEDIATLEY***

- ***STEP TWO***: **ALWAYS** fully submerge your zipped-closed Splash Bag without a camera inside in water for up to 10 minutes to test for any leaks.  Expel the air from inside of the Splash Bag before doing this using the top mounted air purge valve.  After removing from the water, check inside the Splash Bag for any water indicating a leak. *Adding a few pounds of weight inside the Splash Bag will aide in submerging the Splash Bag.

<u>**NOTE**</u>:  These steps are very important and should never be ignored.  ASL Productions Inc. accepts no responsibility for damaged cameras or Splash Bags.  It is up to the user to carefully handle, use and maintain the Splash Bag.

**TO BEGIN USE:**

- Remove the camera plate from the saddle.

- Attach the camera plate to the bottom of your camera and make sure your camera package is as compact as possible so that it will easily fit it into the Splash Bag. It is possible to leave the camera lens shade on your camera with the flat port. *If your camera requires lift for centering, please use a camera riser plate. (Available separately)

- Carefully place the camera into the Splash Bag with the camera plate toward the bottom and secure it onto the camera saddle.  DO NOT FORCE ANY PART OF THIS OPERATION OR PUT ANY UNNECESSARY STRESS ON YOUR SPLASH BAG.

- Align your camera so that the lens is as close to the front port as possible.

- Tighten the camera plate into place.

- ***Use the provided Zipper care lube to lubricate and then close the zipper making sure that the zipper is completely and fully sealed from back to front along its entirety before submerging.***

NOTE:  Your Splash Bag is supplied with an air purge valve. When it's unlocked and open (push and turn Counterclockwise), Upon submersion, internal air will bleed out from automatically from the Splash Bag. **You may adjust the amount of air purged with this valve or lock the valve from purging by pushing the valve down and turning to the right (clockwise)**.

**CABLE GLANDS**

- There are cable glands on your Splash Bag that you can use for cabling purposes such as for use with external video-out cables for topside monitoring or an LCS cable.

- You have received a couple of extra blank cable seal glands with your system for external video out cables. The cable seal glands are blanks that can be modified as needed for any other cables. Please find the appropriate gland to place around your cable.

**Install as follows:**

- Remove the knurled back cap from the Splash Bag along with the stopper gland. Place the knurled back cap over the cable end, then attach the cable seal gland onto your cable and insert the end of the cable into your Splash Bag.  Push the cable seal gland firmly into the female receptacle making sure it is airtight and then tighten the knurled back cap.  *NOTE:  Lightly lubricate the cable and the cable seal gland with the supplied silicone O-ring lubricant before installing.

- **If you are drilling your own cable seal gland to accommodate your cable (with the blank gland seal supplied), measure the diameter of your cable; select a drill bit slightly smaller in diameter to drill through the gland. After drilling, slice a single side of the gland creating a slit to install the gland around the cable.**

**NOTE:  VERY IMPORTANT** – Once you have your cables and cable glands installed in your Splash Bag perform **STEP TWO** on page one again. Without the camera inside, submerge your Splash Bag underwater for up to 10 minutes in order to make sure the proper cable gland was chosen and was installed properly.

**ADDING THE FRONT PORT AIR NOZZLE**

A blue and orange air nozzle and air line has been included with your Splash Bag.  Attach the black air hose mounting block to the upper left corner of the flat port mounting frame with the included phillips head screw. Carefully snap the end of the flexible blue air line onto the orange connector by the flat port on your Splash Bag. You can connect a low-pressure scuba breather hose or compressed air hose (available separately) to the air nozzle in order to deflect water droplets from the front port glass.

**HANDLEBAR HANDLES**

Attaches to the external dovetail plate on the exterior bottom of the Splash Bag. These are fully adjustable as desired or can be removed from the Splash Bag if desired, and they can also be rotated moved side-to-side and adjusted in any position as needed.

**SHOULDER PAD**

Attaches to the external dovetail plate on the exterior bottom of the Splash Bag. The shoulder mounting pad makes it possible to use the Splash Bag in shoulder mount mode.

**UNDERWATER MONITOR**

*Do Not attempt to remove the included ASL 5.6" HD-SDI monitor and cabling from the Splash Bag.*

**REMOVING THE FRONT PORT**

- Unscrew the thumbscrew knobs which lock-in the Flat Port and then with some effort pull the Flat Port off the Splash Bag.

- Lightly lubricate the O-ring of the Flat Port before reinstalling it with the supplied silicone lubricant.

- Push the Flat Port firmly and fully flush into place and then tighten the thumbscrew knobs so that it will be locked into place.

**ADDING THE TWO STAGE FILTER STAGE ASSEMBLY (optional accessory)**

- Accommodates up to two 4" x 5.6" filters

- Remove the front Flat Port (see "Removing the Front Port") and lubricate the O-rings and then push the Filter Stage assembly into place where the Flat Port had been on the Splash Bag. Tighten the thumbscrew knobs on the filter stage assembly.

- Lubricate the O-rings and add the Flat Port to the front of the Filter Stage assembly and tighten the thumbscrew knobs.

**GENERAL CARE:**

- **Handle carefully always.**

- **Keep away from sharp or pointed objects: The Splash Bag is made of tough, durable material; however, it is still susceptible to damage.**

- **Do not place on or near hot objects or heat sources.**

- **Do not leave the Splash Bag in direct sunlight for prolonged periods.**

- **Clean the Splash Bag with mild soap and water.**

For any further questions please contact us at info@airsealand.com or please go to www.airsealand.com

*<u>NOTE:</u>*

ASL Productions, Inc is not responsible for any camera damage while using this system. Operator assumes all risks when using photographic and/or video cameras and equipment either on, in or anywhere near water or inclement environments.