

Splashing Flasher

Decoy Operation:

1. To assemble the decoy on top of the float, first connect the other end of the mainline wire to the decoy flasher motor within the decoy body (image at right). Be sure that the wire runs within the grooved channel as it passes thru the float. Then, twist the decoy body onto the float by starting in the unlock position and twisting clockwise to the locked position. When installed correctly, the feet should line up proportionately with the decoy body.
2. To connect the power pack to the Splashing Flasher, simply plug together the color coded connections: Inside the box connect the YELLOW wires together and the black wire to the black post on the battery and the red lead out of the timer to the red post on the battery (diagram at right...picture on left). Finally, position the battery and timer in the box and close the lid. (diagram at right...picture on right)
3. Bilge pump assembly: Plug in the bilge wire to the splitter wire coming off the main line power wire. Be sure that the bilge is plugged into the splitter wire and not into the main line wire coming out the front of the decoy. Reference the images to the right for correct wire assembly. Now the bilge pump is ready to attach to the decoy (diagram at far right). Simply snap together.
4. Next, take the front main wire sticking out from the front of the decoy and pump unit and connect it with the end of the wire coming from the battery box. Plug the two ends of the cords together and you should hear the unit turn on (cycling on and off). Again, make sure that the keeper wire coming from the decoy is slid over each ends of the power source wire. After this, simply drop the unit into the water and the weighted battery box will actually serve the purpose of your decoy weight so there is no need to run wires back to your blind or any other additional set-up.
5. To install the wings on the Splashing Flasher, simply lift the spring-loaded wing studs and slide the wing shafts into the wing shaft socket. The spring-loaded wing studs should rest against the flat part of the wing shaft. Make sure the spring-loaded wing studs are firmly seated down on the flat part of the wing shaft before operation.

Decoy Cleaning Maintenance

1. The bilge pump and pipe can easily be taken off the decoy for cleaning in case of debris clogging up the bilge pump.
2. To clean, simply unsnap the bilge from the bottom of the decoy.
3. Clean out grass and debris.
4. Once the bilge is running properly, snap bilge pump back on.

Other tips:

1. The tabs on the top and sides of the float can be adjusted to achieve the desired water spray. For really cold temperatures, it is recommended to deflect the water away from the wings to eliminate ice accumulation on the wings.
2. The Splashing Flasher can be adjusted to run many different ways. The wings can only run if desired or just water spraying as well...or both.....all by plugging and unplugging the main power wires underneath the decoy.
3. The weights are specifically designed to self-right the wings when used in conjunction with a timer. Unscrew the wing shaft weights if you plan on running the flasher continuous. When running continuous with the weight shafts on, there will be an unnecessary drag on the battery.
4. Battery Box Care: The main thing that you want to take care of is the rubber gasket around the edge of the box. To protect the seal on the box clean it with water. Do not use any solution like Vaseline to clean. Before storing for the off season clean seal with water and leave the box open. This seal is what keeps the water out of the box. With that said, you might find a little condensation after time in the box. This is normal and will not affect any internal parts of the battery box. Thru manufacturing, we went thru the effort to make all internal components waterproof as well just in case this happens.
5. For re-charging the battery, overnight charging (around 7 hours) after each hunt is recommended to keep the battery in good condition. Charging can be done by plugging the charger directly onto the battery terminals. For storage of the battery: charge fully and keep at room temperature during the off season. We recommend fully charging every three months. Never store battery for any period of time with no charge. Battery can last at full capacity for four years if maintained this way.
6. 10 foot extension cords are available on our website and at your local dealer. You can also purchase batteries, bilge pumps, chargers, keepers, timer and any other Splashing Flasher parts off our website. When you purchase the 10 ft. extension cord there will be one end of the cord with a green marker. This attaches to the wire coming out of the battery box with the green marker. All connectors on the Higdon Pulsator are color coded.
7. Please visit our website, www.higdondecoys.com for product display, set up and parts.