



# POWER PACK manual

*OZONE*®

## THANKS

Thank you for purchasing this Ozone product. Our mission is to build products with cutting edge performance that are easy, fun and safe to use, no matter what your level.

At Ozone we are passionate about kite and water sports, and it is this passion that drives our design team to perfect and develop products that we love to ride with. We are proud of the quality of our products, and are constantly searching for the best components and materials to use in our designs. We manufacture in our own high-quality production facility in Vietnam, which guarantees a build quality that we are proud to put the Ozone name on.

A close look at one of our products reveals that same superior quality and construction that ensures that every Ozone product will enjoy a long life, with consistent handling, performance and aesthetics. To view the factory video visit our website [www.flyozone.com](http://www.flyozone.com).

Kite and water sports like all dynamic action sports carry inherent risks but with common sense and education from qualified instructors means you can easily enjoy these incredible sports. Accidents generally happen due to a lack of experience, launching from dangerous spots, changing weather conditions or from using a kite or wing that is too big for the rider's ability or wind speed. Please take the time to learn safely and you will progress far quicker with qualified instruction.

Ride safe  
Team Ozone

**FRA :** POUR TÉLÉCHARGER CE MANUEL DANS VOTRE LANGUE,  
ALLEZ SUR LE PAGE DU PRODUIT ET CHOISISSEZ VOTRE  
KITE >> [WWW.FLYOZONE.COM](http://WWW.FLYOZONE.COM)

**ESP :** PARA DESCARGAR ESTE MANUAL EN SU IDIOMA  
DIRÍJASE A LA PÁGINA DEL PRODUCTO DEL MODELO  
DE SU COMETA >> [WWW.FLYOZONE.COM](http://WWW.FLYOZONE.COM)

**ITA :** PER SCARICARE QUESTO MANUALE NELLA VOSTRA  
LINGUA, ANDATE ALLA PAGINA PRODOTTI DEL KITE IN  
VOSTRO POSSESSO >> [WWW.FLYOZONE.COM](http://WWW.FLYOZONE.COM)

**DE :** UM DIESE ANLEITUNG IN DEINER SPRACHE HERUNTER  
ZU LADEN, GEHE AUF DIE PRODUKTSEITE DES KITES,  
WELCHEN DU BESITZT >> [WWW.FLYOZONE.COM](http://WWW.FLYOZONE.COM)

## WARRANTY

Ozone warrants this product to be free from major defects in material or workmanship to the original purchaser, for a period of six months from the date of purchase. This warranty is subject to the following limitations;

- The warranty is valid only when the product is used for its intended use and does not cover products used in rental or teaching operations.
- Ozone will make the final warranty determination, which may require inspection and/or photos of the equipment, which clearly show the defect(s). If necessary, this information must be sent to the Ozone dealer, postage prepaid.
- If a product is deemed to be defective by Ozone, the warranty covers the repair or replacement of the defective product only.
- Ozone will not be responsible for any costs, losses, or damages incurred as a result of loss of use of this product. The warranty does not cover damage caused by misuse, abuse, neglect or normal wear and tear including but not limited to; rigging with other than Ozone components, damage due to excessive sun exposure, damage caused by improper handling or storage, damage caused by use in waves or shore break, damage caused by self launching or self landing

## RELEASE OF LIABILITY

### OZONE KITESURF LTD/OZONE KITES LTD RELEASE OF LIABILITY RELEASE OF LIABILITY, CLAIM WAIVER, ASSUMPTION OF RISK

By assembling and/or using this Ozone product, you agree that you have read and understood the entire Ozone product owners manual, including all instructions and warnings contained in that manual, prior to using the Ozone product in any way. You additionally agree that you will ensure any additional or subsequent user of your Ozone product will read and understand the entire Ozone product owners manual, including all instructions and warnings contained in that Manual, prior to allowing that person to use your Ozone product.

### ASSUMPTION OF RISK

Use of the Ozone product and any of its components involve certain risks, dangers, and hazards which can result in serious personal injury and death to both the user and to non-user third parties. In using this Ozone product, you freely agree to assume and accept any and all known and unknown risks of injury to you and third parties while using this equipment. The risks inherent in this sport can be greatly reduced by abiding by the warning guidelines listed in this owner manual and by using common sense.

and damage caused by anything other than defects in material and workmanship.

- This warranty is voided if any unauthorized repair, change or modification has been made to any part of the equipment. The warranty for any repaired or replaced equipment is good from the date of the original purchase only. The original purchase receipt must accompany all warranty claims.
- The name of the retailer and date of purchase must be clear and legible.
- There are no warranties that extend beyond the warranty specified herein.

### WARRANTY CLAIMS

- Warranty claims can only be handled once the product has been activated through our website. Go to [www.flyozone.com](http://www.flyozone.com) to register your product)
- Warranty claims must be processed and be issued a return authorization prior to shipping to the Ozone dealer the product was purchased from.

### RELEASE AND WAIVER OF CLAIMS

In consideration of the sale of the Ozone product to you, you hereby agree to the fullest extent permitted by law, as follows;

TO WAIVE ANY AND ALL CLAIMS that you have or may in the future have against Ozone Kitesurf LTD/Ozone Kites LTD and all related parties resulting from use of the Ozone product and any of its components.

TO RELEASE Ozone Kitesurf LTD/Ozone Kites LTD and all related parties from any and all liability for any loss, damage, injury or expense that you or any users of your Ozone product may suffer, or that your next of kin may suffer, as a result of the use of the Ozone product, due to any cause whatsoever, including negligence or breach of contract on the part of Ozone Kitesurf LTD/Ozone Kites LTD and all related parties in the design or manufacture of the Ozone product and any of its components.

In the event of your death or incapacity, all provisions contained herein shall be effective and binding upon your heirs, next of kin, executors, administrators, assigns, and representatives. Ozone Kitesurf LTD/Ozone Kites LTD related parties have not made and expressly deny any oral or written representations other than what is set forth herein the Ozone Product Users Manual.

# WARNINGS

## WARNING:

- Always use extreme caution when using this product.
- Misuse of this product can cause serious injury or death.
- Only use this product if you are in good physical health.
- Never act in a careless manner when using this product (such as jumping in the air, or tying yourself down).
- You are responsible for your own safety, and the safety of others around you when using this product.
- If you are under 18 you should have your parents or legal guardian read these warnings and instructions. You should not use this product unless you are under proper guidance and supervision.
- The use of this product exposes the user to many unavoidable and unexpected risks, dangers and hazards.
- Do not use this product if you are under the influence of alcohol, drugs or medications.
- Before using this product you must take lessons from a certified instructor/school.
- Always wear a helmet when using this product.
- This product is not a personal flotation device. Always wear a Coast Guard approved personal flotation device when using this product near the water.
- Always carefully inspect all of your equipment before using it.
- Never allow anyone who is not familiar with this product to use it without experienced assistance.
- This product is equipped with user operated release systems, which need to be activated by the user to work.
- The leash system is not a permanent attachment to this product. Never permanently attach yourself to the product or any of its components.

- This manual refers to the current product it comes with. No information contained herein applies to previous and/or other products. Always read and understand all warnings and instructions for any other product being used. To view previous product manuals go to [www.flyozone.com](http://www.flyozone.com)

## CHOOSE SAFE WEATHER CONDITIONS:

- Never learn to use this product in more than 10 knots of wind.
- We highly recommend you purchase a wind speed indicator to be able to measure wind speeds.
- Never use this product in high winds.
- Never use this product in thunderstorm and lightning conditions.
- Only use this product when you can remain in a standing position.
- Never use this product in wind conditions that are above your ability level.
- Never use this product near or on the water in offshore wind conditions.

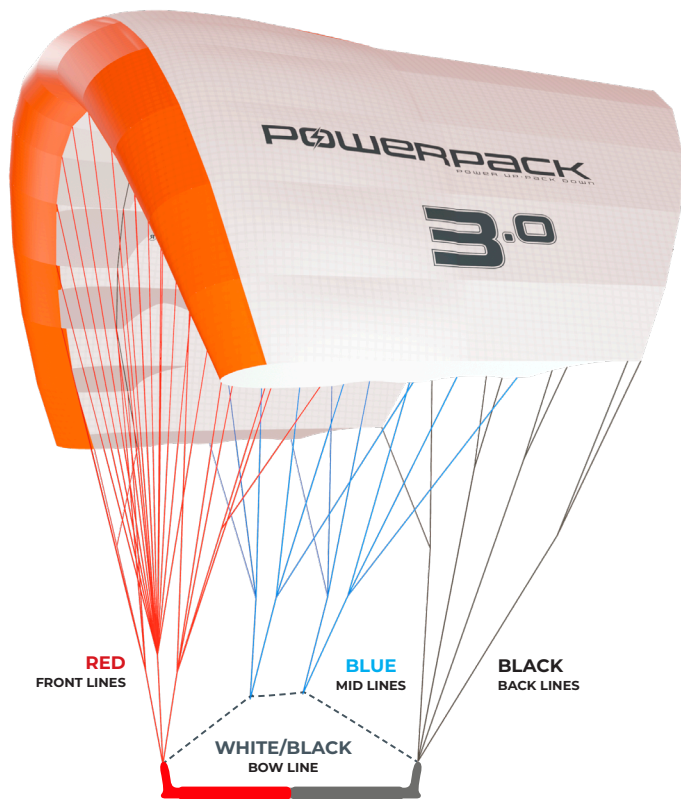
## CHOOSE A SAFE LOCATION:

- Always observe local rules and regulations when using this product.
- Do not use this product near other people or pets. Spectators should remain upwind of you when using this product.
- Never use this product on crowded beaches or fields.
- Never use this product near the water unless you know how to swim and are in good physical health.
- Practice self rescue techniques before using this product near the water.

# WIND

FORCE	KNOTS	MPH	METRES/SEC	KPH	DESCRIPTION
0	<1	<1	<0.2	<1	Calm: Smoke rises vertically. Go Paragliding!
1	1-3	1-3	0.3-1.5	1-5	Light air: Smoke drift shows wind direction. It's coming - get large size kites ready.
2	4-6	4-7	1.6-3.3	6-11	Light breeze: Wind felt on face, leaves rustle. Kite: cruising with buggy/mountain board/ski/snowboard. Experts hydro foiling.
3	7-10	8-12	3.4-5.4	12-19	Gentle wind: Leaves in motion, light flags extended. Kite: ripping on light wind gear/hydrofoil/mountain board/buggy/snow. Wing: Learning with SUP/windsurf board, skate/mountain board, ski/snow board. Experts riding with hydrofoil.
4	11-16	13-18	5.5-7.9	20-29	Moderate wind: Flags flap, small branches move. Now we're talking. Kite: twin tip jumping begins. Wing: Ripping on hydrofoil, skate/mountain board, ski/snow board. Cruising with SUP/windsurf board.
5	17-21	19-24	8.0-10.7	30-38	Fresh wind: Small trees begin to sway. Everyone loving life, powered up and smiling!
6	22-27	25-31	10.8-13.8	39-50	Strong wind: Large branches in motion. Competent riders with huge grins.
7	28-33	32-38	13.9-17.1	51-61	Near gale: Whole trees in motion. Competent riders ripping and jumping.
8	34-40	39-46	17.2-20.7	62-74	Gale: Trouble walking! Expert riders boosting into orbit!

## SET-UP



## SET-UP

- Place sand or weight on one tip of the wing. Lay out the rest of the wing downward.
- Untangle the bridle lines. Apply light tension to the bridles by lifting the control bar.
- Ensure the bridle lines are free of tangles and twists.
- Ensure there are no bridle lines around the control bar or back side of the wing before launching.



## SECURITY

**We recommend using this product without an attached leash. Riding without a leash offers more freedom, especially when stashing the wing.**

If using this product without a leash, for safety, simply let go of the control bar. The wing will fly a short distance downwind then touch the water, where it will stick to the surface. You can then paddle to retrieve your wing.

If using this product with a Wrist Leash or Waist Leash (optional, not included)

- Attach the leash line around the front lines, color-coded in red.
- If you let go of the control bar, the wing will de-power on the front lines with minimal pull, yet it will remain flying.
- To disconnect completely from the wing; open the velcro closure of the wrist leash OR open the buckle of the waist leash.





## FIRST USE

- Place your front hand on the control bar side colour-coded in red. This side of the control bar is connected to the front bridle lines and leading edge area of the wing.
- Place your back hand on the control bar side colour-coded in grey.
- To launch the wing, take a step backwards to put tension into the bridle lines, pulling on the red side of the control bar to fill the wing with wind.
- When the wing is flying, sheet in with your back hand (grey side of the control bar) to power up, and sheet out to de-power.
- To steer the wing, apply some tension to the back lines (sheet in slightly) and twist the control bar.
- You can also fly the wing one-handed, keeping your front hand on the control bar and sheeting in/steering the wing by twisting your wrist.
- Practice handling and steering the wing on land before riding on the water.



## WATER RELAUNCH

- If the wing is under water, take the leading edge with two hands on the left and right sides and lift up. This will assist the wing to inflate along the leading edge and drain water away.
- When all the water has drained away, keep holding the leading edge with one hand, then take the control bar (red side) in the other hand.
- Let go of the leading edge and pull the front bridle lines / red side of the control bar to launch the wing.



## PACKING

- Dry the wing before packing, or hang it to dry once you're home and re-pack before storing it.
- Pull the front bridle lines from the control bar side to the wing canopy by hand. This will automatically position all the leading edge reinforcement battens next to each other.
- Ensure the leading edge reinforcement battens are stacked on top of each other, not forced out of shape.
- Place the bridles into the lower canopy, with the control bar on top of the stacked leading edge.
- Fold the rest of the wing around the control bar/leading edge and carefully fit it into the bag.
- Double check that none of the leading edge reinforcement battens are forced out of shape.





## PACKING (CONTINUED)



## WATER SELF RESCUE

- Pack the wing as described in PACKING.
- Aim to keep the control bar away from the bridles to prevent tangling.
- Place the wing on your board and paddle back to shore.



## PRODUCT CARE

**This is a technical product used in harsh outdoor environments.  
Use common sense and care for your equipment.**

- Avoid placing the wing on hard or rough surfaces.
- This product is designed to fly. Do not leave it unattended on the beach or allow it to flap in the wind. Always pack it away when not in use.
- While stashing the wing during riding, it's difficult to maintain the leading edge battens perfectly. However, when packing for transport or storage, ensure the leading edge battens are not forced out of shape, as they may not return to their original form if left deformed for too long. This is not valid for warranty.
- Never leave this product un-used for long periods of time in the sun and wind. UV, canopy flapping due to wind, sand etc hitting the sailcloth can all severely shorten the products lifespan.
- Never pack this product wet, only when completely dry. Packing wet can damage the material and its coatings and may lead to dye running. This is not valid for warranty.
- Never leave this product inside a car or in direct sunlight.

## REPAIRS & MAINTENANCE

**We supply a repair kit with the following contents:**

- A4 pieces of sail cloth
- A4 piece of sticky sail cloth
- Tear-Aid sticky repair patch
- 2 metres of bridle line

For minor tears you can easily fix these yourself with the repair kit supplied with the wing. If you have a major repair such as a tear across panels, take the wing to your local repair shop.



one... **more**... RUN...



INSPIRED  
BY NATURE

| DRIVEN  
BY THE ELEMENTS