

ULTIMATE ALL-ROUND PERFORMANCE

IMPORTANT NOTES

- The Chrono V2 Ultralight is for advanced riders only who have previous foil kite experience. It is not difficult to fly but there are techniques required to fly a high aspect ratio foil kite.
- Our R&D team has longevity and performance tested the new light weight materials proving durability and dynamics. These materials have been extensively used on our Ultra Light Kites and Paragliders for the past four years. The kite must be carefully looked after, it needs an experienced rider who knows how to keep the kite up in the air and how to handle it gently on the ground.
- Always use a Brake Handle when flying a foil kite. This is the handle/line spanned between the back leader lines on your control system. This easy to grab handle makes inflation, self-landing and reverse launch easier.
- The kite is water re-launchable, but we recommend that you keep it flying and out of the water if possible! Using the Brake Handle it is possible to reverse the kite off the water and continue riding, we recommend you practice this technique. A drainage system on the wing tip allows any water that may have entered the kite to drain out. Do not use the kite in waves.
- This kite features a simple and effective front line flag out release. After releasing the flag out you should check the speed system, bridle lines and your flying lines for twists before restart.
- The Speed System and Bridle lines will require maintenance just like any high performance equipment in racing sports - they must be checked after every 60 hours flying time, if they are worn or are not to factory specifications (+ or - 15mm) they must be replaced or the kite will not perform as designed.

WIND RANGE WATER

SIZE							BAR
7m							38cm
9m							45cm
11m							50cm
13m							50cm
15m							55cm
18m							55cm
KNOTS		5	10	15	20	25	30

WIND RANGE LAND

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7m							38cm
9m							45cm
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15m							55cm
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KNOTS		5	10	15	20	25	30

Wind range is indicative only based on an average rider weight of 80kg. Actual range will vary based on rider skill level and type of board used.

PACKAGE OPTIONS

The CHRONO V2 ULTRALIGHT is available in three package options:

- **KITE ONLY** with UltraLight backpack, ground stake & repair kit
- **COMPLETE FREERIDE** with Foil Contact-Water Control System, UltraLight backpack, ground stake & repair kit
- **COMPLETE RACE** with Foil Race Control System, UltraLight backpack, ground stake & repair kit



CHRONO V2 ULTRALIGHT FEATURES

DURING THE DEVELOPMENT OF THE R1 V2 WE EXPERIENCED THE OVERALL ENHANCEMENT IN PERFORMANCE ACHIEVED FROM A LIGHTER WEIGHT KITE. THE CHRONO V2 ULTRALIGHT COMBINES OUR HIGH QUALITY LIGHTWEIGHT MATERIALS USED ON THE R1 V2, WITH THE PROVEN CHRONO V2 DESIGN FOR THE ULTIMATE ALL-ROUND PERFORMANCE EXPERIENCE.



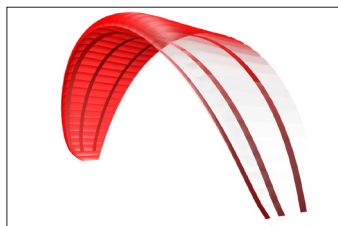
HIGH PERFORMANCE ULTRA LIGHT MATERIALS

The Chrono V2 ULTRALIGHT is the same design as the Chrono V2, produced with high quality Ultra Light material to reduce weight and packing volume to a minimum. This translates to true performance increases and enhanced flying characteristics - the kite inflates quicker, launches in lighter winds, flies faster, stays in the air longer in gusty conditions, and is more reactive even in the lightest breeze.



OPTIMIZED LEADING EDGE AIR INTAKES

Air intake valves are precisely positioned along the Leading Edge on both bottom and top surfaces. This ensures fast, easy inflation, with increased stability at all angles of attack.



INTERNAL STRAPS

Internal span-wise straps distribute load across the sail evenly and effectively, while also maintaining a cohesive internal balance controlling the high aspect ratio.



SHEATHED DYNEEMA BRIDLE LINES

Requiring less maintenance and less likely to tangle. The bridles are well proven; they are the same specification that we use on our Snowkite range. The lines are thicker and stiffer compared to the R1's high performance Kevlar line, and the sheath makes them less prone to damage.



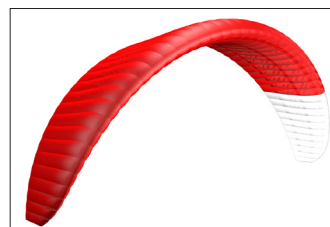
DESIGNED WITH OZ-CAD

The FUTURE is NOW - All Ozone kites are designed and developed using our own highly advanced custom built CAD software. Our designers are able to work with parameters specifically formulated to calculate unique aspects required in technical Inflatable and Foil kites. Part of our design team is dedicated to the upgrade of the CAD code and addition of new modules and features to the program as the development of our kites continues.



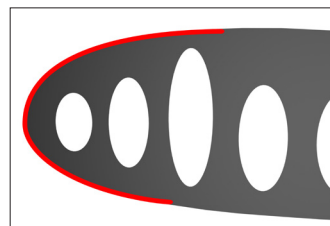
EXCEPTIONAL OZONE FACTORY CONSTRUCTION

World-class construction in our own factory, using the highest quality materials and hand checked Quality Control at every step. The Ozone factory also manufactures our Paragliding and Speed Wing range; the same Quality Control processes are used across all products.



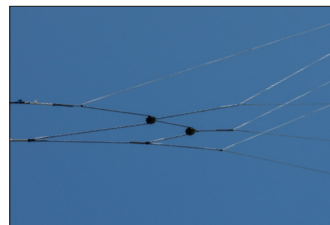
PERFORMANCE DOUBLE SURFACE

The Chrono V2 lightweight double surface design is combined with a mid-high aspect ratio and 46 cells. The high number of cells means the ribs are positioned closer together, creating ultra smooth surfaces with reduced drag and maintaining a clean profile, resulting in superior flight efficiency.



L.E PROFILE REINFORCEMENTS

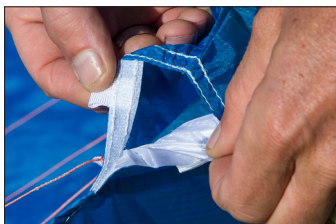
The Leading Edge is reinforced with flexible lightweight plastic battens to maintain the shape of the profile during angle of attack changes and turbulent airflow. This drastically improves overall performance as the foil remains true to the designed shape.



DOUBLE PULLEY SPEED SYSTEM

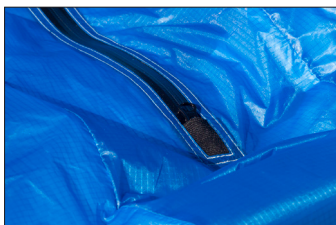
Using high spec low friction Ronstan Orbit pulleys to reduce wear and rider fatigue while improve feeling and performance of the kite.

CHRONO V2 ULTRALIGHT FEATURES



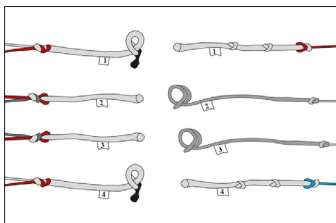
WATER DRAINAGE CHANNELS

An internal channel is shaped into the end of each cell along the trailing edge. This allows loose sand or water to run between the cells and out of the tips during flight. The Velcro sealed cells at the tips can be opened for cleaning the kite. Always clean your kite by emptying any water, sand or dirt as this will prolong the life of the kite and help it fly as designed.



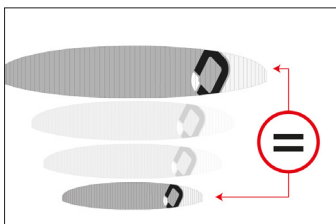
WATERPROOF DEFLATION ZIPPER

Intelligently positioned for easy deflation and pack down.



FOOL PROOF LINE CONNECTORS

Fool proof numbered line connectors prevent incorrect rigging of the flying lines to the kite.



COMPARABLE FEELING THROUGHOUT THE SIZE RANGE

We work extensively during our R&D process on each and every kite to develop a range of sizes that feel in tune with each other.



CLOSED CELL KOMPRESSOR BAG ACCESSORY

The Closed Cell Kompressor bag is the perfect accessory for a secure packing process to maintain the plastic batten profile shape. The Kompressor bag is also lighter with internal compression straps keeping packing size and weight to a minimum. Watch the video on our website for more information explaining how to use the Closed Cell Kompressor bag.



FOIL CONTACT WATER CONTROL SYSTEM

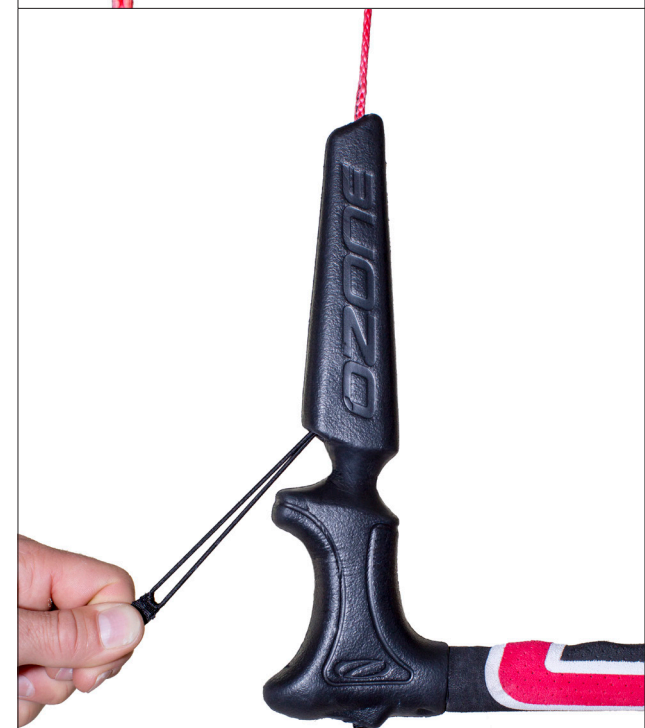
THE FOIL CONTACT-WATER CONTROL SYSTEM OFFERS THE LATEST IN RELEASE FEATURES, A CLEAN CONTROL BAR DESIGN AND A SIMPLE EASY-TO-USE TRIMMING SYSTEM FOR CLOSED-CELL FOIL KITES.

The Brake Handle makes inflation, self-landing and reverse launch easier. Always use the Brake Handle when flying a foil kite. The Brake Handle is removable to use the control system with an inflatable kite.

- PUSH AWAY QUICK RELEASE
- TWO RELEASE MODES
- ANTI-TWIST FLAG OUT LINE AND SPINNING HANDLE
- AUTO POSITIONING CHICKEN LOOP
- FOIL BRAKE HANDLE
- SOFT BAR ENDS WITH HIDE-AWAY ELASTIC LINE RETAINERS
- STAINLESS STEEL LEADER LINE PIN
- LOW FRICTION CENTRE PIECE
- PU COVERED DE-POWER LINE
- STAINLESS STEEL TRIMMER BRACKET
- CLAMCLEAT TRIMMER
- BUNGEE TRIM LINE & MAGNETIC HANDLE
- 500KG/300KG FLYING LINES
- ERGONOMIC EVA GRIP
- 38CM, 45CM, 50CM AND 55CM SIZES



• FOIL BRAKE HANDLE



• SOFT BAR ENDS WITH HIDEAWAY ELASTIC LINE RETAINERS

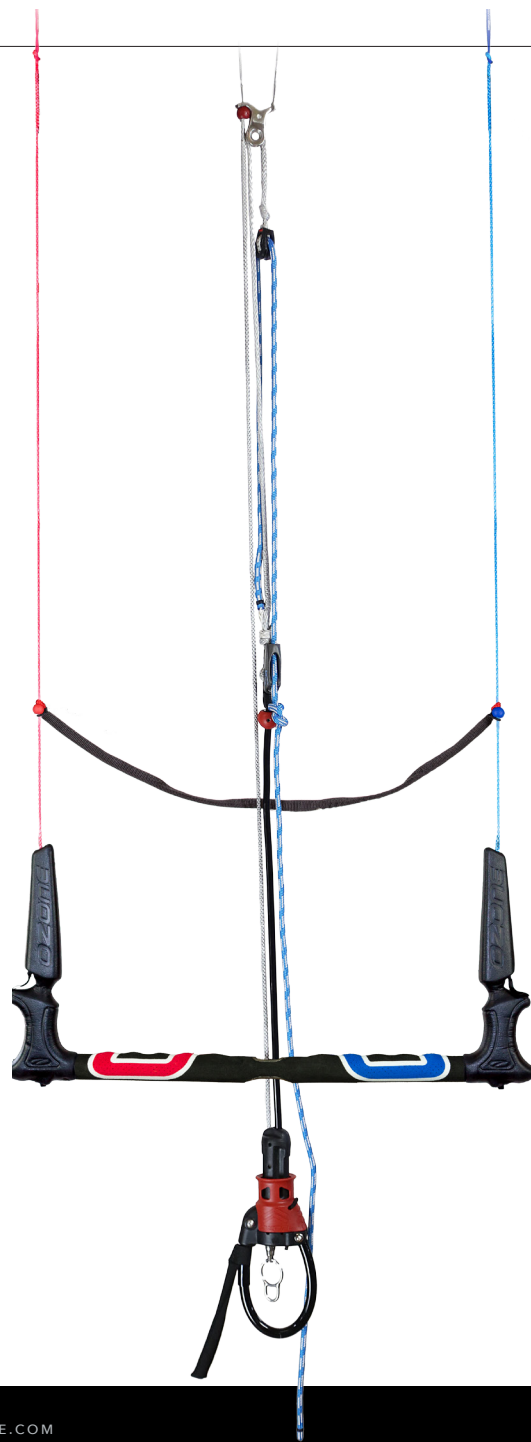
FOIL RACE CONTROL SYSTEM

THE ULTIMATE KITE RACING CONTROL SYSTEM, CUSTOM DESIGNED IN COLLABORATION WITH OUR ELITE RACE TEAM INCLUDING THE WORLDS TOP KITE RACERS.

Utilising top of the line components and materials the Foil Race Control System is smooth and reliable on the course. Incorporating a double pulley system offers minute trimming on the go with less force required. The long de-power line allows the rider to easily hike out maintaining maximum power against the foil/fins. 300kg front and 200kg back lines reduce drag for faster speeds on the course.

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- **CLAMCLEAT TRIMMER**
- **LOW DRAG 300KG/200KG FLYING LINES**
- **ERGONOMIC EVA GRIP**
- **38CM, 45CM, 50CM AND 55CM SIZES**



• STAINLESS STEEL TRIMMER BRACKET

• RONSTAN ORBIT PULLEY

• CLAMCLEAT TRIMMER