



CHALLENGER SAILS

MADE IN ITALY - 100% POLYESTER - COMPUTER CUT
www.challengersails.com

*Valter Scotto Testing in
Tenerife|Canary Islands*



WAVE RANGE 2013





three G

The 3 Battens!!

The 3 batten ultimate wave sail with the on/off profile system .

Maximum stability and drive through jumps and bottom turns, to a totally neutral sensation while going through transitions.

The dream has come true. While others are still trying to find stability on a 4 batten wave sail, we have managed it on to a 3 batten: not only offers stability, but also a great wind range. The ultra light wave sail to have fun in any kind of conditions.

The 3d structural integrated bands will even more donate a sensation of compact sail while landing from high areal moves.

Welcome to the future of pure wave sailing.



free.g

The Freestyle wave!

After a sensational success in the 4 batten sizes of the 2010 version, we worked 6 months between Australia and Canarias to obtain the same results also on the bigger sizes. Therefore now the whole range from 4.2 to 6.1 is on a 4 batten structure

The new 5.7 and 6.1 result in having more power, lighter feel (1kg less!) and better stability then last years model.

The weight of the product has gone through a methodical research in order not to leave on the side the durability and quality of the product: We did not go hunting for particular or super technical sailing materials to save the 30grams on a meter square as those type of materials have a delaminating problem in staying only for a short while in the normal windsurfing conditions!



konda

Power for everyone!

The K.onda has reached the objective to take over any other wave line in the group due to it's perfection, and we are therefore proudly presenting it as the only wave sail in our sail range, and the only one you will need for your quiver.

The 'S Shape' profile allowed the K.onda to keep profile absolutely in place the profile while surfing waves, especially for a total comfort in the jumps. The sail transforms itself from according to the trim. By adjusting the downhaul and boom tension, you can decide to have a perfect balanced on shore wave sail or very neutral side shore sail.

The stability, acceleration, power and light feel, will leave you breathless. In the gust, the sail profile stays locked in giving no chance for it to move backwards and have pressure on the back hand: the S-Shape will support this force and leave you with a extreme comfort.



*Matteo Iachino, European Ifca
Slalom Champion 2012*



FLAT WATER RANGE 2013



AERO+ Racing!

After 4 years of non stop development, having won the Speed World Cup, European Speed and slalom Championships IFCA, and set the open water World speed record in Namibia, we believe to have created a lethal weapon to fly over the water and on top of this, the sail is amazing when jibing.

The Aero+ 2013 thanks to the S-Shape, allows the profile to stay in the place we exactly decided to place it! Included in the performance a great acceleration, power, speed, light feel, easy jibing and smooth cam rotation. We took great care to the final weight of the product by selecting new techniques and materials to assemble the sail and the main panels. The choice of the components and sail material have been essential to obtain what can be now called one of the lightest sails on the racing market.



FluidoT3 AM Racing!

The new generation of AM racing in CHS!

Having won a numerous speed title with the Aero+, the intention of the Fluido T3 is to allow riders to have finally an easier racing version of a real no compromise racing sail.

Add the T3 to your quiver, and you are ready to join any GPS speed racing, long distance and national slalom events. This 3 cam , 7 batten sail, will allow easy jibing, full stability at highest speeds and a lot of success to your local beach racing.

Apply your sail number and this all new T3 challenge will be on!



LIQUIDO Flat-water dream!

Taking place of the Unico, the new Liquido will offer the perfect light, easy, great stability. A unique sail for all conditions. Free ride sails from sizes 5.8 to 6.6, Free ride slalom sails from 7.1 to 9.2.

Using the same 'S' Shape profile guarantying stability of profile, and top performance.

Ideal for a public who seeks for speed and acceleration but at the same time looks for fun and simplicity in the basic maneuvers.

The price justifies the choice!



A photograph of a large inventory of sail materials and tubes. The items are organized on shelves, with various colors including orange, yellow, green, blue, red, and white. The materials appear to be different types of sailcloth and tubes, some with grommets or other hardware. The text "SAIL SPECS 2013" is overlaid in the center in a bold, white, sans-serif font.

SAIL SPECS 2013

<i>three.G</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>batten</i>	<i>comp mast</i>
3.3	139	347	340	3	
3.8	146	361	340	3	370
4.3	149	383	370	3	
4.8	163	409	400	3	

<i>free.G</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>batten</i>	<i>comp mast</i>
4.2	154	387	370	4	
4.6	160	399	370	4	400
5	166	412	400	4	
5.3	171	424	400	4	
5.7	178	434	430	4	
6.1	180	448	430	4	

<i>K.onda</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>batten</i>	<i>comp mast</i>
3.5	141	341	340	5	
4.0	148	369	340	5	370
4.2	153	382	370	5	
4.5	158	393	370	5	400
4.7	162	402	400	5	370
5.0	168	409	400	5	370
5.3	173	420	400	5	430
5.8	180	432	430	5	400
6.3	187	450	430	5	

<i>Aero +</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>cam</i>	<i>batten</i>	<i>comp mast</i>
5,5	176	415	370/400	4	8	
6,4	185	436	400/430	4	8	
7,1	193	459	430/460	4	8	
7,9	204	495	460/490	4	8	
8,7	231	520	490/520	4	8	
9,4	240	536	490/520	4	8	

Formula Sizes Built Custom 10, 10.5, 11, 11.5, 12

<i>Fluidio T3</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>cam</i>	<i>batten</i>	<i>comp mast</i>
6,0	173	438	430/21	3	6	
6.6	190	453	430/21	3	6	
7.2	199	466	460/25	3	6	430
7.8	210	479	460/25	3	6	
8.4	215	498	490/29	3	6	460
9.2	229	512	490/22	3	6	
10	tbc	tbc	tbc	3	6	

<i>Liquido</i>	<i>boom</i>	<i>luff</i>	<i>mast</i>	<i>cam</i>	<i>batten</i>	<i>comp mast</i>
5.8	182	446	430/21	-	5	
6.2	185	455	430/21	-	5	
6.6	189	460	430/21	-	6	460
7.1	195	466	460/25	-	6	
7.6	202	482	460/25	-	6	
8.2	208	495	490/28	-	6	
9.2	219	515	490/28	-	6	





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