



FLYSURFER

FUSION CONTROL BAR

SIZES: [S] 47cm - [M] 55cm - [L] 60cm

TECHNOLOGY: ISO certified 4-Line Control Bar, Click-In QR, FLS System, Auto-Untwist

FOCUS: Freeride

SKILLS: Beginner - Professional

TERRAIN: Water / Land / Snow

TAGS: #flysurferfusion #freeriderschoice #fusion
#isocertified

The FUSION Control Bar features thermoplastics, primarily used to produce precision parts through injection molding. These high-performance materials are characterized by extreme rigidity, low frictional resistance, and dimensional stability. All metallic components are made of stainless steel. The higher proportion of molybdenum minimizes corrosion and ensures years of reliable function. We prioritize the highest quality from the smallest components to the production process. The control bar is assembled in our production facility, which is certified for the Olympic Games.



ISO-CERTIFIED PRODUCT

PACKAGE CONTAINS:

FUSION Control Bar
LINK Quick Release
17+3m Flying Line Set
3m Flying Line Extension Set
FIN Key
PLEASURE Bar Bag
Short Safety Leash
Line Connector Set
Bar Safety Guide



USP:

Safety and functionality

HIGHLIGHTS:

CLICK-IN QUICK RELEASE

ISO CERTIFIED PRODUCT

MODULARES EYELET

PERFORMANCE FEATURES

Directness

Our compact bar winders and optimal weight distribution enable the most direct control. Experience unprecedented feedback and feel as one with your kite.

Control

Kite with peace of mind and rely on the non-slip surfaces, smooth depower and the certified safety system.

Intuitive use

The Click-In function and the extremely smooth, automatic untwisting function are pure pleasure in every application.

Quality

Only the highest quality materials and performance flying lines are good enough for us. Processed and assembled in our Olympic Games-certified production, we ensure optimized, meticulous processes to deliver the highest quality. Built to last.



TECHNICAL FEATURES

LINK Quick Release

Click-In System, orange-/red coloured push-away release cap, ISO certified, exchangeable chicken loop, snowkiting approved, integrated ball bearing.

Modular Eyelet

Can be switched from automatic untwisting function to manual. Requires a conventional fin Allen key.

Adjustable Depower Path

Self-contained system to adjust the depower path to arm length at any time.

Length-Adjustable Steering Line

Knot ladder hidden under the floaters to shorten or lengthen steering lines.

Frontline Safety System

Compatible with all foil and LEI kites that require 11 m release travel or less.

Anti-Slip Bar Stick With Color Separation

Non-slip EVA surface and special coating on the winders for maximum grip. Easy to distinguish front and back, as well as left from right.

Replaceable Safety Ring

Larger ring available for freestyle and training.

Reinforced Eyelet

Stainless steel parts at friction areas for best durability.

Flying Lines and Bar Size Recommendation

Freeride

We recommend 20 m flying lines in combination with our product lines SONIC and SOUL.

We recommend 23 m flying lines in combination with our product lines ERA, STOKE, and INDIE.

Big Air

We recommend 17 m flying lines for megaloooping with our product line SONIC.

We recommend 20 m flying lines in combination with our product lines SONIC and SOUL.

We recommend 23 m flying lines in combination with our product line ERA.

Hydrofoil

We recommend 17 m flying lines in combination with our product lines SONIC, SOUL, and ERA.

We recommend 23m flying lines in combination with our INDIE and STOKE product line.

Wave

We recommend 17 m flying lines in combination with our product line SOUL.

We recommend 23m flying lines in combination with our product lines INDIE and STOKE.

Freestyle

We recommend 17 m flying lines in combination with our product line SOUL.

We recommend 23 m flying lines in combination with our product lines ERA, STOKE and INDIE.

Freeride			
Size	[S]	[M]	[L]
INDIE	5	7, 9, 11, 13	15, 17
SONIC		6, 8, 10, 12	15, 18
SOUL	6	8, 10, 12	15, 18
ERA	5, 6, 7	8, 9, 10, 12	14
STOKE	4, 5, 6, 7	8, 9, 10, 12	

Big Air			
Size	[S]	[M]	[L]
SONIC		6, 8, 10	12
SOUL		6, 8, 10	12
ERA		5, 6, 7, 8, 9, 10	

Hydrofoil			
Size	[S]	[M]	[L]
INDIE	5, 7	9, 11, 13	15, 17
SONIC		6, 8, 10, 12	15, 18
SOUL	6	8, 10, 12	15, 18
ERA	5, 6, 7, 8	9, 10, 12, 14	
STOKE	4, 5, 6, 7, 8	9, 10, 12	

Wave			
Size	[S]	[M]	[L]
SOUL		6, 8, 10, 12	
STOKE	4, 5, 6	7, 8, 9, 10, 12	
INDIE	5, 7	9, 11, 13	15, 17

Freestyle			
Size	[S]	[M]	[L]
SOUL		12, 15, 18	
ERA	10, 12	14	
STOKE	8, 9, 10, 12		
INDIE	11, 13	15, 17	

