



FLYSURFER

# SYNC CARBON RACE BAR

**SIZES:** [M] 55cm | [L] 60cm

**TECHNOLOGY:** 4-Line Control Bar

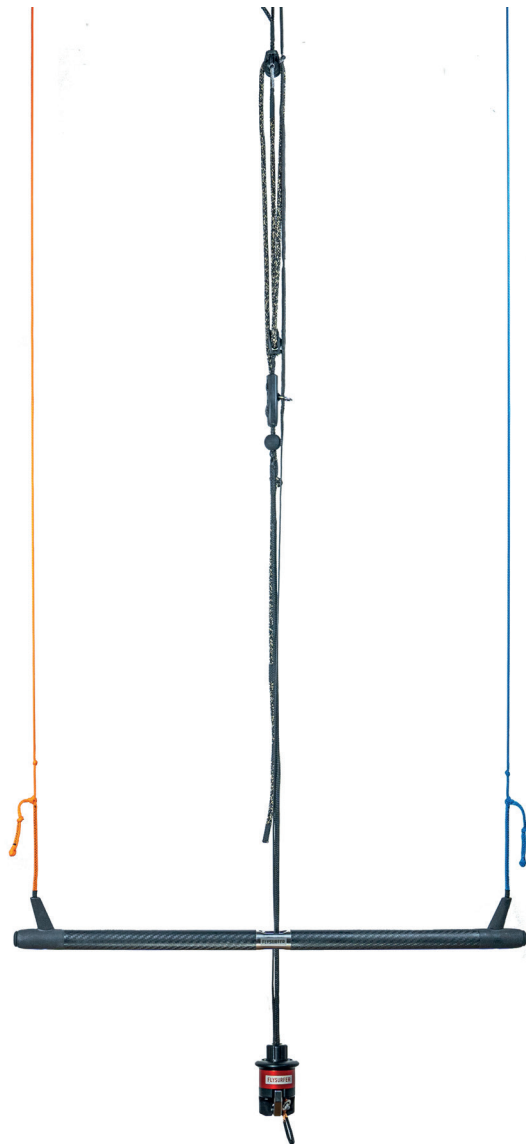
**FOCUS:** Race

**SKILLS:** Advanced - Professional

**TERRAIN:** Water / Land / Snow

**TAGS:** #flysurfersync #sync #attentiontodetail  
#winnerschoice

Become a champion and catch the racing fever! Developed to redefine performance standards, our SYNC Carbon Bar represents innovation, precision, and an unparalleled quality-to-weight ratio. Our aerodynamic design enables maximum efficiency on the racecourse. Gain an advantage and harness every ounce of power to sail yourself to victory with the unmatched VMG.



## PACKAGE CONTAINS:

- 1 x SYNC Carbon Race Bar Stick
- 1 x COMPACT Quick Release
- 1 x SYNC Line Connector Set
- 1 x Flying Line Set 12 m
- 1 x O-Ring
- 1 x SYNC Carbon Bar Bag

## USP:

Unparalleled quality-to-weight ratio

## HIGHLIGHTS:

LOW DRAG CONFIGURATION

COMPACT QUICK RELEASE

CARBON BAR STICK WITH TITANIUM CENTER

## FEATURES

### CARBON BAR STICK WITH TITANIUM CENTER

Designed with the utmost attention to detail. Our sleek, ultra-lightweight carbon stick features a corrosion-resistant titanium centerpiece. This provides the stick with structural integrity while minimizing weight, contributing to overall performance, strength, and durability.

### COMPACT QUICK RELEASE

Precision engineering to offer reliable, compact, and efficient solutions in demanding conditions. The COMPACT QR's body is made of POM, a resistant and lightweight thermoplastic known for excellent properties of wear and tear. It allows for an aerodynamic body position with dimensions of 80 mm in height and 50 mm in diameter. The titanium hook provides a secure attachment and reliable functionality. The push-away ejection mechanism is race-proven.

### INTEGRATED BALL BEARING SWIVEL

The COMPACT Quick Release features an integrated ball-bearing swivel and allows for smooth and unrestricted rotation, minimizing resistance and friction during operation. This ensures seamless movement and enhances the overall performance and longevity of the Control Bar.

### GLIDE TRIM SYSTEM

The GLIDE trim system offers secure flying line management, allowing fine and efficient adjustment of your kite's trim settings. The 3:1 redirected trim system is a comprehensive control solution that runs seamlessly through two low friction pulley. Whether you're fine-tuning your kite's performance or prioritizing safety, this system delivers reliability and performance when needed.

### LOW DRAG CONFIGURATION

The particularly slim design of the SYNC Carbon Bar is further enhanced by the aerodynamically designed JETSTREAM Winders and flying lines. The low stretch 1,35 mm front lines are built to withstand the enormous force created by hydrofoil racing. The thin 1,00 mm back lines are designed for absolute performance and can be shortened using a knot adjuster. The SYNC Carbon Bar is configured with 12m flying lines.

### SINGLE FRONT LINE SAFETY

The SYNC Carbon Bar supports all single front-line safety systems. After activating the COMPACT Quick Release, the bar slides up to the kite on a single front line, and the kite flags out completely.

