

SYNC CARBON FREE BAR

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

TECHNOLOGY: 4-Line Control Bar

FOCUS: Freeride

SKILLS: Advanced - Professional TERRAIN: Water / Land / Snow

TAGS: #flysurfersync #sync #attentiontodetail





SYNC CARBON FREE BAR

The SYNC Carbon Control Bar is specifically designed for advanced and professional kiteboarders who demand the highest standards of performance, precision, and safety. With its ultra-lightweight carbon bar stick, reinforced by a corrosion-resistant titanium centerpiece, it delivers the perfect balance of durability and weight reduction. Whether you're chasing top speeds on the water or tackling challenging alpine adventures, the SYNC Carbon Control Bar ensures you stay in full control at all times.

USP:

PERFECT BALANCE OF DURABILITY AND WEIGHT REDUCTION





SCOPE OF DELIVERY:

1x SYNC Carbon Race Bar Stick

1x LINK Quick Release

1x SYNC Line Connector Set

1x Flying Line Set 12 m + 6 m

1x Flying Line Extension Set 3 m

1x SYNC Carbon Bar Bag

1x SYNC User Manual



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.

LINK QUICK RELEASE

The body of the LINK Quick Release is made of durable and lightweight materials known for their excellent wear, tear, and corrosion resistance properties. It features an integrated ball-bearing swivel system that allows unrestricted rotation, minimizing resistance and friction. The intuitive Click-In mechanism of the chicken loop increases user-friendliness. The ISO certified push-away Quick Release is fully functional in warm, cold, sandy, and wet conditions.

INFINITY BALL BEARING SWIVEL

Best freeride comfort thanks to the INFINITY system, which automatically untwists the front lines after rotations or downloops by simply powering up the control bar. This process is supported by a ceramic ball bearing integrated into the LINK Quick Release, ensuring smooth operation. The wear on the depower lines is minimized, increasing longevity.

GLIDE TRIM SYSTEM

The GLIDE trim system offers secure flying line management, allowing fine and efficient adjustment of your kite's trim settings. Whether you are fine-tuning your kite's performance or prioritizing safety, this system delivers you reliability and performance when you need it.

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.

COMPATIBILITY

The SYNC Carbon Free Bar has 12m + 3m flying lines. 6m extension sets are included. Compatible with VMG, SUPERSONIC, SONIC, SOUL, HYBRID, PEAK, ERA, BOOST, STOKE and INDIE. The B-Safe System will be available as an add-on product.

HIGHLIGHTS:
ISO CERTIFIED CONTROL BAR
LINK QUICK RELEASE
CARBON BAR STICK WITH TITANIUM CENTER





COMPARISON

SYNC CARBON FREE BAR VS. SYNC CARBON RACE BAR

Feature	SYNC Carbon Free Bar	SYNC Carbon Race Bar
Certification	ISO certified	Not specified
Depower Length	55 cm	60 cm
Flying Lines	DC200 / DC300	Race-specific low-drag lines
Line Configuration	12m + 6m + 3m extensions	12m
Trim System	Standard adjustment	3:1 adjustment with low-friction pulleys



DIFFERENCES

CERTIFICATION

The Free Bar is ISO certified, ensuring compliance with international safety standards.

DEPOWER LENGTH

The Race Bar offers a longer depower stroke (60 cm vs. 55 cm), providing greater control for racing.

FLYING LINES

The Free Bar uses standard DC200/DC300 lines, while the Race Bar features thinner, low-drag lines optimized for hydrofoil racing.

LINE CONFIGURATION

The Free Bar includes extensions for versatility, whereas the Race Bar is streamlined with fixed 12m lines.

TRIM SYSTEM

The Race Bar incorporates a more advanced 3:1 pulley system for precise adjustments during high-speed runs.

The **SYNC Carbon Control Bar** excels in versatility, catering to freeriders across diverse environments, with user-friendly safety and trim systems.

The **SYNC Carbon Race Bar** focuses on aerodynamic performance, optimized for speed and efficiency on the racecourse, featuring race-proven components like the COMPACT Quick Release and low-drag flying lines.

