



STRUCTURAL FURLERS HIGH TECHNOLOGY!

Underneath its sleek exterior lies a wealth of technology.

KFx

+KARVER

ADVANTAGES

- Most compact system.
- Lightweight.
- Locking mechanism from the cockpit.
- Low friction bearing.
- Carbon fibre spool available.



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Installed for 10 years on ocean racing yachts. KFx structural furlers are the perfect balance of performance and safety.

Installed with a structural anti-torsion stay, it replaces a traditional forestay or inner stay.

The latest Karver furling showcases:

- 8 months of Research & Development.
- Hundreds of numerical simulations.
- Dozens of prototypes.
- Many tests on various bearing types (ceramic, titanium, beryllium bronze, HR steel, etc.).

The result is a line of furling units that are compact, light and offer the best performance and ease of use. Karver is proud to be the benchmark in this category and is still unmatched by its competitors.

Our range of furling systems fit boats from 6 to 90 meters.

References: Ultim Macif, Prince de Bretagne, Actual, HH, APC78, Imoca, Class 40, Swan50...

KFx¹²

WORKING
LOAD
12T

WEIGHT
2430g!

KFX Packages		
MODEL	SWL (T)	PART NUMBER
KFX1	1,5	PF100000 [STRUCT]
KFX2	2,5	PF090000 [STRUCT]
KFX5	5	PF080000 [STRUCT]

Halyard swivel option	
PART NUMBER	MAX STAY DIAMETER (mm)
PF100020 [ETARQ]	6.5
PF090020 [ETARQ]	10.5
PF080020 [ETARQ]	15.5

KFX without fitting						
MODEL	SWL (T)	KFX STD CONTINUOUS LINE	KFX SINGLE LINE	KFX CONT. FOR SCREW STAY	SINGLE LINE FOR SCREW STAY	KHL LINK OPTION
YACHTS						
KFX2	2.5	X	N/A	N/A	N/A	PF094026
KFX5	5	PF080000 [XCL]	PF080000 [XSL]	PF080000 [XCLN]	PF080000 [XSLN]	PF084428
KFX8	8	PF110000 [XCL]	PF110000 [XSL]	PF110000 [XCLN]	PF110000 [XSLN]	PF110600
KFX10	10	PF030000 [X10CL]	PF030000 [X10SL]	PF030000 [X10CLN]	PF030000 [X10SLN]	PF030600
KFX12	12	PF030000 [X12CL]	PF030000 [X12SL]	PF030000 [X12CLN]	PF030000 [X12SLN]	PF030600
SUPER YACHTS						
KFX16	16	PF030000 [X16CL]	PF030000 [X16SL]	PF030000 [X16CLN]	PF030000 [X16SLN]	PF033962
KFX20	20	PF030000 [X20CL]	PF030000 [X20SL]	PF030000 [X20CLN]	PF030000 [X20SLN]	PF034850
KFX25	25	PF270000 [X25CL]	PF270000 [X25SL]	PF270000 [X25CLN]	PF270000 [X25SLN]	PF273762
KFX30	30	PF013000 [X30CL]	PF013000 [X30SL]	PF013000 [X30CLN]	PF013000 [X30SLN]	PF273762

We have developed two ways to hoist and lower the genoa on a structural furler: a halyard swivel sliding on your stay or a halyard lock connected to the top swivel.



► Halyard swivel

► KHL swivel link



Compared to a reefing furler, a structural continuous line furler is about 8 times lighter!