

FACSLIDE+ LOCKS
 MAINSAIL FURLERS



>> Full mainsail set :

Above a certain area, a full batten mainsail needs to be fitted with ball bearing cars for more comfortable cruising. In addition to Lazy-jacks, Facslide® sets ease to hoist, lower and reef the mainsail. Furthermore, the new reefing locks completes cunningly this car and track device. For mainsail without any full batten, the Facnor CF furling gear remains an alternative equipment.

NEW :
REEFING
LOCKS

MAINSAIL



FACSLIDE+ FULL BATTEN CAR SYSTEMS P44-46



REEFING LOCKS P47



MAINSAIL FURLING & REEFING SYSTEMS P48-50



FACSLIDE+ - LOCKS - MAINSAIL FURLERS

Sailing differently but safely: the Facnor mainsail furling system makes your sailing safe and comfortable. No more effort to reef the sail in choppy seas: by a simple handling, you will always have the right surface of sail adapted to the wind conditions. No more hard job of folding or flaking the sail: by a simple handling, your mainsail is quickly furled or unfurled. Your boat will always be ready to leave with sails already set up.

SIMPLICITY IN INSTALLATION

Simplicity in the design:

The principle of the Compact F (CF) system meets: simplicity – reliability – innovation. The CF principle: a furling system that turns a headsail inside housing sections. The drive unit of the sections is situated just above the goose neck and is operated with a continuous furling line (Facnor patent).

Simplicity of installation, strong fixing :

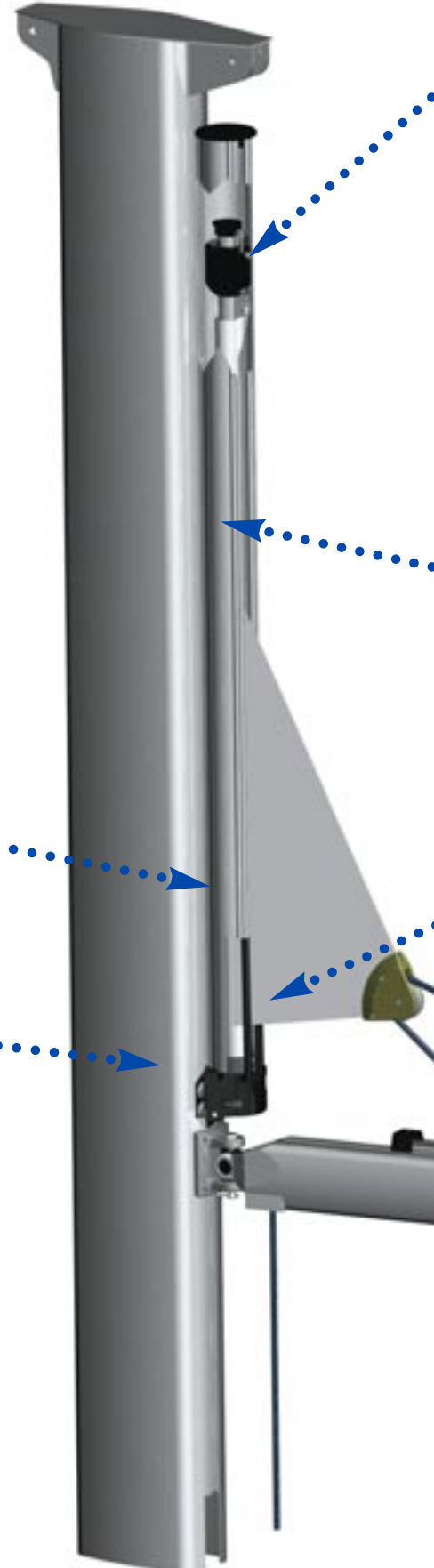
The housing sections are fixed with slugs alongside the mast (drilling not necessary). The drive unit is easy to install and does **not require any modification to the gooseneck**. This kit is suitable for most of the masts and is quickly fitted without unstepping the mast. The CF mainsail furling system is produced using high tech means. As a result: an excellent quality/price ratio.

MAINSAIL WITHOUT BATTENS

Mainsail to be made to measure from suitable dacron or laminate materials to support storage when furled

DRIVE UNIT

The furling sections turns by operating the drive unit with a continuous line system. The drive unit is fitted with two sets of stainless steel ball bearings and fixed to the mast above the goose neck with slugs. PLEASE NOTE: The system does not interfere with the goose neck, therefore, no modification is necessary.





HALYARD SWIVEL

**FURLING SECTIONS
(2 meters long)**

They fit inside the housing sections.
The sail is furled round them.



CF

FACNOR ADVANTAGES

- Safe handling of the mainsail
- Simple to use
- Installation without modifying or drilling the mast
- This system allows keeping the original goose neck



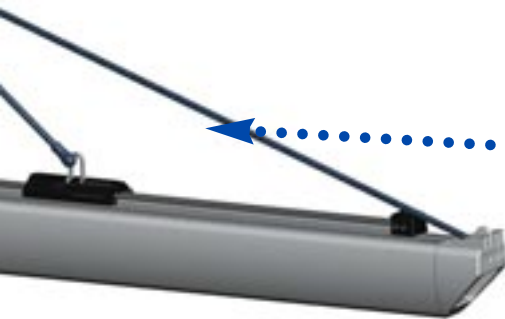
HOUSING SECTIONS

The housing sections (1,7 meter long) are fixed with slugs to the mast without modification.



BOTTOM SECTIONS DESIGN

The section design prevents damaging the sail. The edges of the housing section incorporate a round groove so that a spare sail or protection strip can be hoisted.



BOOM EQUIPMENT

The mainsail furling system includes a boom kit that allows perfect positioning of the clew. There are two versions available:

- standard kit (ref. RC): includes a ball bearing car and track (fixed onto the boom with slugs inserted into the groove like the housing section);
- special kit (ref. KB): avoids using the existing boom sheaves that are not really suitable because of their small diameter. The sheaves supplied are fitted with needle bearing substantially reducing friction (see next page).

THE MAINSAIL FURLING & REEFING SYSTEM SUITABLE FOR YOUR BOAT

Facnor offers a range of mainsail furling systems suitable for 6 to 17 meter sailing boat. The chart below allows to determine the model that suits your boat (please ask for advice to our dealers, see on the web site).

Parameters / Model	CF80				CF105				
CF model reference	4CF80	5CF80	6CF80	7CF80	7CF105	8CF105	9CF105	10CF105	
Maximum luff length	(meters)	6,80 M	8,50 M	10,20 M	11,90 M	11,90 M	13,60 M	15,30 M	17,00 M
	(feet)	22'	28'	33'	39'	39'	45'	50'	56'
Max. boom length (meters / feet)	3,90 M / 12'				6 M / 20'				
Housing section (weight / meter)	1,850 kg				3,030 kg				
Furling section Ø	30 mm - 1"3/4								

SIMPLE INSTALLATION

EASY FIXING OF THE HOUSING SECTIONS

The housing sections are fitted to the mast by inserting slugs inside the mast groove. The housing sections and the slugs are fixed together by stainless steel screws and Nylock nuts. All housing sections are pre-drilled and no modification has to be done on your mast.

HOUSING AND FURLING SECTIONS

These sections are made of extruded aluminium and anodised after machining. They combine resistance and lightness. The furling sections are twin groove. The standard length of the housing section is 1.70 meter in order to lower freight cost.

BOOM KITS: standard and special

-**standard version:** track on which a ball bearing car fitted with a shackle (pict 1).

-**special version:** track on which slides a ball bearing car fitted with a pivoting sheave (pict 2); includes two needle bearing sheaves

