

Designer & manufacturer since 1987

## THE BEST SOLUTIONS FOR OUTFITTING YOUR BOAT



***Discover a complete range of equipments for your boat :***



***Tested and approved by offshore yacht racers***

***Innovative and scalable***

***Easy to use for everyone***



***made in France***



[www.outils-oceans.com](http://www.outils-oceans.com)

# STANDARD PRODUCTS

## OPEN ROPE BAGS



Ref	Dimensions
T161906	L16 x H19 x W6 cm
T222508	L22 x H25 x W8 cm
T303110	L30 x H31 x W10 cm
T403110	L40 x H31 x W10 cm

## CLOSED ROPE BAGS

Ref	Dimensions	
TS164020	L16 x H40 x W20 cm	(Special for mast base)
TS252010	L25 x H20 x W10 cm	
TS302515	L30 x H25 x W15 cm	
TS304015	L30 x H40 x W15 cm	



## BOTTLE HOLDER



Ref. RMB  
Dimensions  
L10 x H25 x W10 cm

## WINCH HANDLE HOLDERS



Unit  
Ref. RMW2  
Dimensions  
L10 x H35 x W07 cm



Pair  
Ref. RMWRARH  
Dimensions  
L10 x H35 x W07 cm

## FENDERS



Ref.	Dimensions
PB244610	L24 x H46 x W10 cm
PB405510	L40 x H50 x W10 cm

## STACKING BAGS



Ref.	Dimensions
Matos60	L60 x H28 x W28 cm
Matos70	L70 x H32 x W32 cm





# MAGIC-MAT

THE MAST LADDER : THE EASIEST WAY TO GO ALOFT BY YOURSELF



The Magic Mast ladder is the easiest way to go aloft by yourself. The alternating steps and the «platform» at the top, lined with polyethylene, provide comfort and safety.

The Magic Mast ladder is available in length of 3,7 or 9 meters. It comes in a large bag.

It is designed to be extended (2,3 and 7 meters) and thus adapts to the height of your mast.

You can do all the work on your mast, change lights, work on spreaders, set a weathervane, with the additional equipment : work harness and fall protection.

## TIPS FOR USING MAGIC-MAT



Attach the mainsail, spinnaker or genoa halyard to the eye at the top of the mast ladder (the side where there are two steps facing).

Hoist the halyard with the mast ladder.

Remove the twists.



Attach the eye at the bottom to a piece that will be attached to the gooseneck or fitting on the mast. Tension the halyard.

To climb :

- hands around the mast,
- feet against the mast, push your body against your feet, once to the right and once to the left and so on. This requires a slight rotation of the body around the mast.



When the right foot pushes on the mast, you're on the right side of the mast, when the left foot pushes on the mast you're on the left side of the mast.



At the masthead, wedge your feet in the steps, your back is supported by the harness, and both your hands are free to work.

Your arms do not get tired as you're above your «work».



Two complementary and essential accessories bring you the best security for working alone : the work harness and the fall protection.

The fall protection is secured between a halyard and the harness : it limits your fall to 80 cm during your ascent and descent.



This package allows you to sit in the harness as well as relax during your ascent and descent.

To choose the combination of mast ladder and extension necessary for your boat, you need the distance between the boom and the mast head (this distance corresponds to the «P»)

P= 30 m = 1 mast ladder of 9 m + 3 extensions of 7 m  
P= 26 m = 1 mast ladder of 9 m + 2 extensions of 7 m + 1 extension of 3 m  
P= 25 m = 1 mast ladder of 9 m + 2 extensions of 7 m + 1 extension of 2 m  
P= 24 m = 1 mast ladder of 9 m + 1 extension of 7 m + 2 extensions of 3 m + 1 extension of 2 m  
P= 23 m = 1 mast ladder of 9 m + 2 extensions of 7 m  
P= 22 m = 1 mast ladder of 9 m + 1 extension of 7 m + 2 extensions of 3 m  
P= 21 m = 1 mast ladder of 9 m + 1 extension of 7 m + 1 extension of 3 m + 1 extension of 2 m  
P= 20 m = 1 mast ladder of 9 m + 1 extension of 7 m + 2 extensions of 2 m  
P= 19 m = 1 mast ladder of 9 m + 1 extension of 7 m + 1 extension of 3 m  
P= 18 m = 1 mast ladder of 9 m + 1 extension of 7 m + 1 extension of 2 m

P= 17 m = 1 mast ladder of 7 m + 1 extension of 7 m + 1 extension of 3 m  
P= 16 m = 1 mast ladder of 9 m + 1 extension of 7 m  
P= 15 m = 1 mast ladder of 9 m + 2 extensions of 3 m  
P= 14 m = 1 mast ladder of 9 m + 1 extension of 3 m + 1 extension of 2 m  
P= 13 m = 1 mast ladder of 9 m + 2 extensions of 2 m  
P= 12 m = 1 mast ladder of 9 m + 1 extension of 3 m  
P= 11 m = 1 mast ladder of 9 m + 1 extension of 2 m  
P= 10 m = 1 mast ladder of 7 m + 1 extension of 3 m  
P= 9 m = 1 mast ladder of 9 m  
P= 8 m = 1 mast ladder of 3 m + 1 extension of 3 m + 1 extension of 2 m



## TOOL BAGS



Ref. CO1  
Dim L38 x H15 x W15 cm



Ref. CO10  
Dim L45 x H15 x W15 cm



Ref. CO2  
Dim L45 x H24 x W26 cm



Ref. CO5  
Dim L45 x H28 x W26 cm



Ref. CO3  
Dim L35 x H20 x W10 cm



Ref. CO8  
Dimensions L37 x H21 x W10 cm

## THE BEST SOLUTIONS FOR OUTFITTING YOUR BOAT

### ERGONOMIC

- *Light (when empty)*
- *Easy to use*

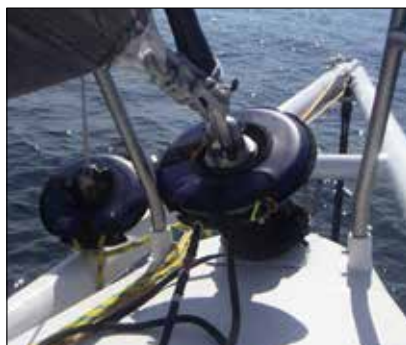
### SOLID

- *Deformable and unbreakable material*
- *Resistant to corrosion, UV and waterproof...*

### EFFICIENT AND INNOVATIVE

- *Materials and design have been tested racing*
- *Development of products that facilitate navigation and life on board*

## CUSTOM PRODUCTS



*Rope bags, interior storage, winch, foil and dagger board covers, deck mats, furler and block protections, anchor bags, lee cloth and bunks...*

