

## Technical sheet for MS.00 and MS.02

Markusnet type MS for leisure boats are made in two standard versions, type MS.00 for yachts with no strong rail or bulwarks to lean on when lifting and MS.02 for boats with less than 2.5 m lifting height. Both versions enable immediate reach to a person in the sea up to 20 m distance from the boat and recovery from water.

The Markusnet types MS.00 and MS.02 are with the same net structure and throw-line unit as the Lloyds Register EMEA type approved versions but come packed in white PVC storage bag.

Markusnet types MS.00 is for hoisting one person by light hoisting system.  
 MS.02 is for lifting / hoisting one person at a time manually 2.5 m or by hoisting device.  
 Two deck crew can lift one person manually.  
 Have suitable strong handrail or gunwale to lean on when lifting manually.

Specification of MS leisure versions:	MS.00	MS.02
Attachement line A .....	14m	14m
Two Lifting lines B, each .....	0m	2,5m
Throw-line with chest loop D .....	25m	25m
Total length of each unit.....	39m	41,5m
Total weight of unit in transport .....	6 kg	6 kg

### Specification valid for both versions:

Weight of net structure:	- 2,5 kg
Length of net structure:	- 1,8 m
Width of net structure:	- 1,5 m
Load tested for over 500 kg	- to secure lifting / hoisting of one person at a time.
Float tested to carry more than 10 kg	- to float one person and form the net structure in water
Chest – loop maximum circumference	- 1,4 m
Tensile strength of <i>lifting arrangements</i> <sup>2</sup>	- over 500 kg

Comes packed in PVC bag size in cm: L65 x H40 x W14 – in cubic m 0,037 m<sup>3</sup>  
 Basic use and packing instructions on lid.

### Definitions

1. Lifting height: Distance from water to top of rail or gunwale at the rescue deck
2. Lifting arrangements: All lifting lines and hoisting straps and their link point to the net structure

### Enclosed:

- Certificate of confirmity
- Instruction sheet on A4 laminated sheet.

Further information may be available on [www.Markusnet.com](http://www.Markusnet.com)

**The Markusnet verions MS.00 and MS.02 are made of same materials and quality as the Lloyd´s Register EMEA type approved versions.**

**Simple and effective device.** Throw out throw-line and allow the PIW to pull the net structure towards him and enter the net in distance from the boat. Hold strain on the lines on the inner end while the net is pulled out. The Markusnet is designed to lift under the body in sitting, standing or deckchair position. It can be used as ladder on boats with less than 1,2 m freeboard, when the person in the water is standing on the outer edge when pulled to the boat and the strap is hooked onto deck cleat or similar.

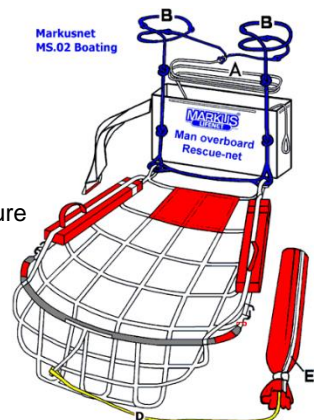
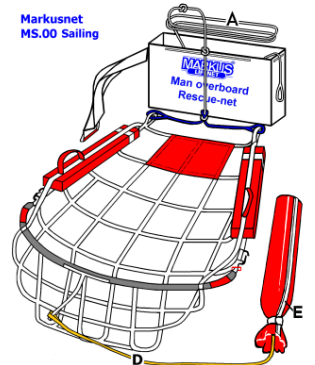


**ISO 9001 Certified Management System by Lloyd´s Register LRQA**

**Man overboard safety and rescue is our concern and speciality.**



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