

The Markus Rescue Cradle is designed for workboats with lifting heights from 0.5 m (1.64') to 2.0 m (6.56'), with a suitable midship rescue zone. It is also suitable for Charter boats, Tourist boats, and Patrol boats.

Width: 1.2 m (4')

Vertical length: Variable.

Weight: Variable.

Lifting height: Variable.

Important: Add 2 m (6.56') below the waterline to enable MOB's first step.

Methods of use:

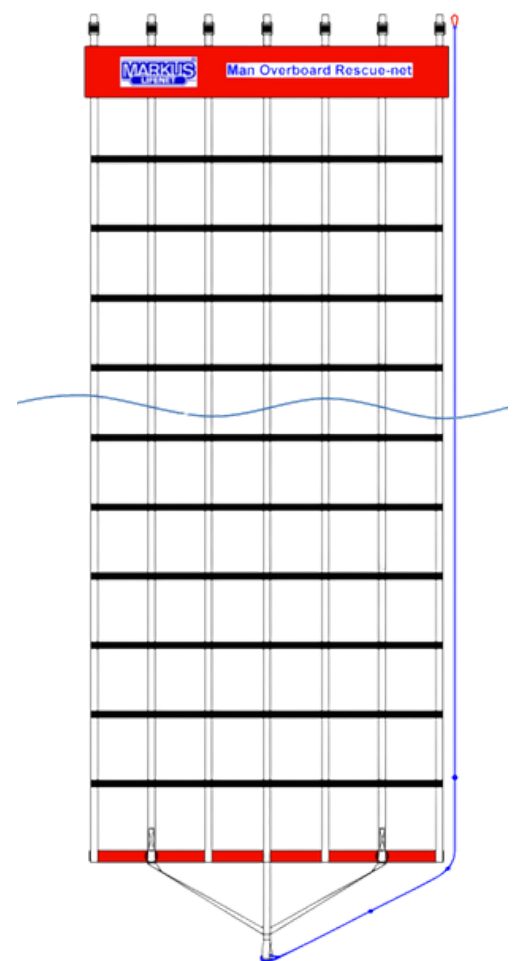
1. Climbing,
2. Manual horizontal (parbuckle) lifting by one or two deck crew,
3. Usable with mechanical hoisting systems and short boom.

Other Specifications:

- Stowage diameter: 125 x 25 x 5 cm (50 x 10 x 4 Inches) 0,016 cubic meters.
- Weight from 5.1 kg to 7.3 kg (11.2 lb to 15.9 lb)
- Packing: PVC / Polyester fabric bag. Color: Orange Red. White, gray, and black are available as special orders.
- Made of Polyester webbing and marine grade rigid plastic and metal parts.
- Each vertical webbing tensile tested in excess of 1000 kg (2204 lb).
- Each mesh tensile tested in excess of 500 kg (1102 lb).
- Tensile tested in excess of 3 metric tons (6614 lb) with an equal load on each vertical fastening webbing loop on the upper end.
- Workload is 14 Metric Tons (MT)
- Made to LSA / SOLAS standard as applicable. Subject to SOLAS-type approval.
- Supplied with Certificate of Conformity.

Storage and fastening options:

- All nets include 4-7 buckle loops for storage and deployment fastening at the rescue platform.
- Mobile Option One (Default): Fixed on an extra link pipe with two extension ropes and snap hooks.
- Mobile Option Two: Fixed onto rail or fastening eyes with three fixed or adjustable extension ropes and snap hooks.



SCN6 Upper end "L" Link-pipe version.



SCN6 Fixed extension ropes (FER) with snap hook.



Available SCN6 accessories and design components:

Product no. 7350002 – SCN6 Link pipe with 2 extension ropes, each with snap hook.

Product no. 7350011 – SCN6 fixed length of extension rope (FER) with snap hook. (3 pcs)

Product no. 7350012 – SCN6 100 to 200 cm (40" to 80") adjustable extension rope (AER) (3 pcs)

Hypalon patch with
rectangular SS link
for 25 mm webbing



Product no. 7300002

SS Hook



Product no. 7300004

SS rectangular link, clip and
two screws. To be screwed
to GRP or aluminum
construction.

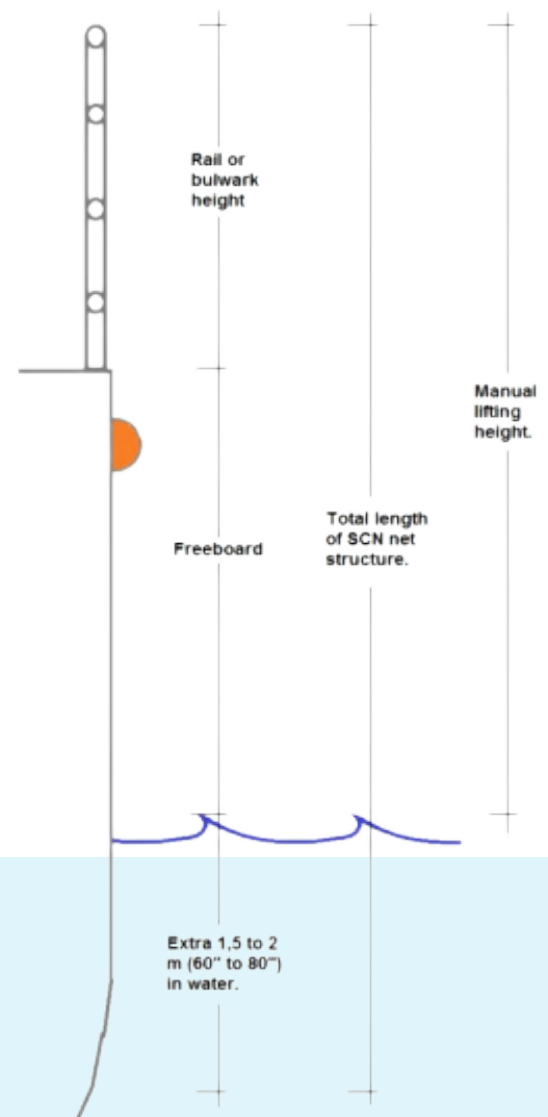


Product no. 7300003

Properly Sizing your Net

Properly sizing your rescue net is crucial for safe and effective vertical climbing and horizontal lifting during an emergency.

- **Vertical Length:** Measure the distance from the fastening point (e.g., deck or railing) down to the waterline, then add 1.5 to 2 meters.
 - Important: This ensures the net extends below the waterline by the recommended amount, allowing a MOB to place their foot securely on the lowest rung and climb to safety.
- **Width:** Select a minimum width of 1.2 meters (4 feet) to provide full spinal support when lifting a person horizontally.
 - Important: This width is crucial for safe and effective rescue operations.



**Click Here for Our Net Sizing
& Model Guidance**

Possibilities and variations in use:

Markus MOB Rescue Cradle types SCN6-200, 250, 300, 350 and 400

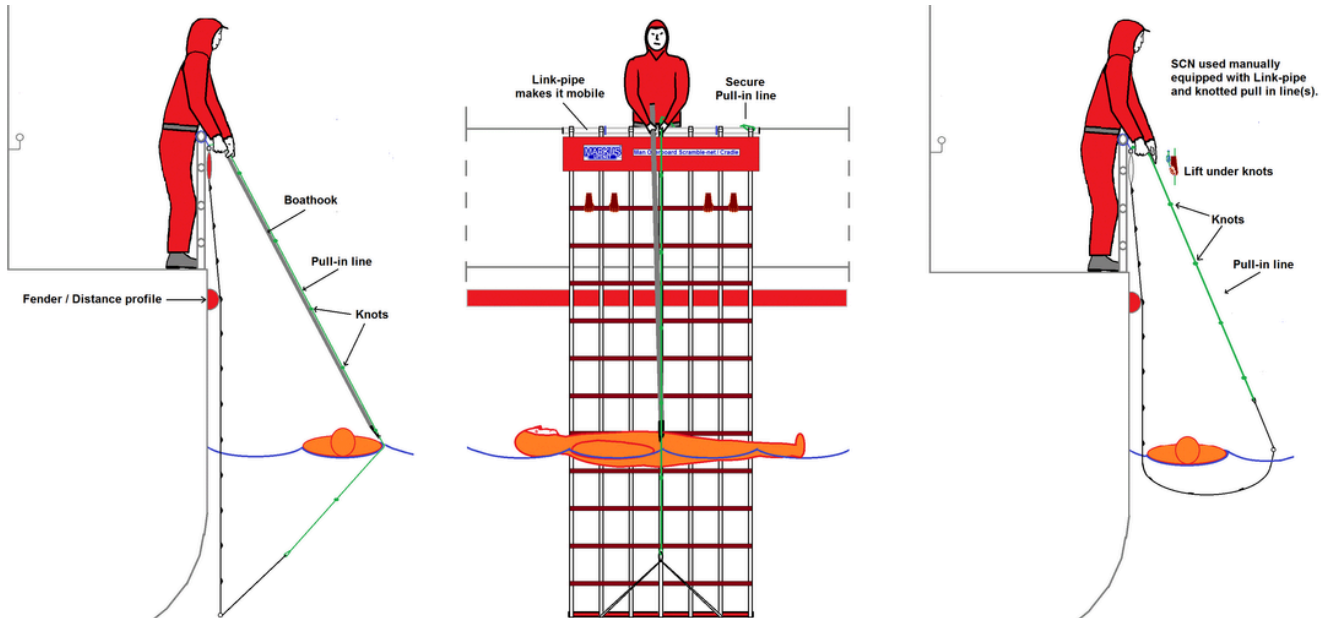


Image Above: Markus MOB Rescue Cradle types SCN6-200, 250, 300, 350 and 400 **used manually at rail or bulwark.**

Applicable for: workboats with rail and one deck crew.

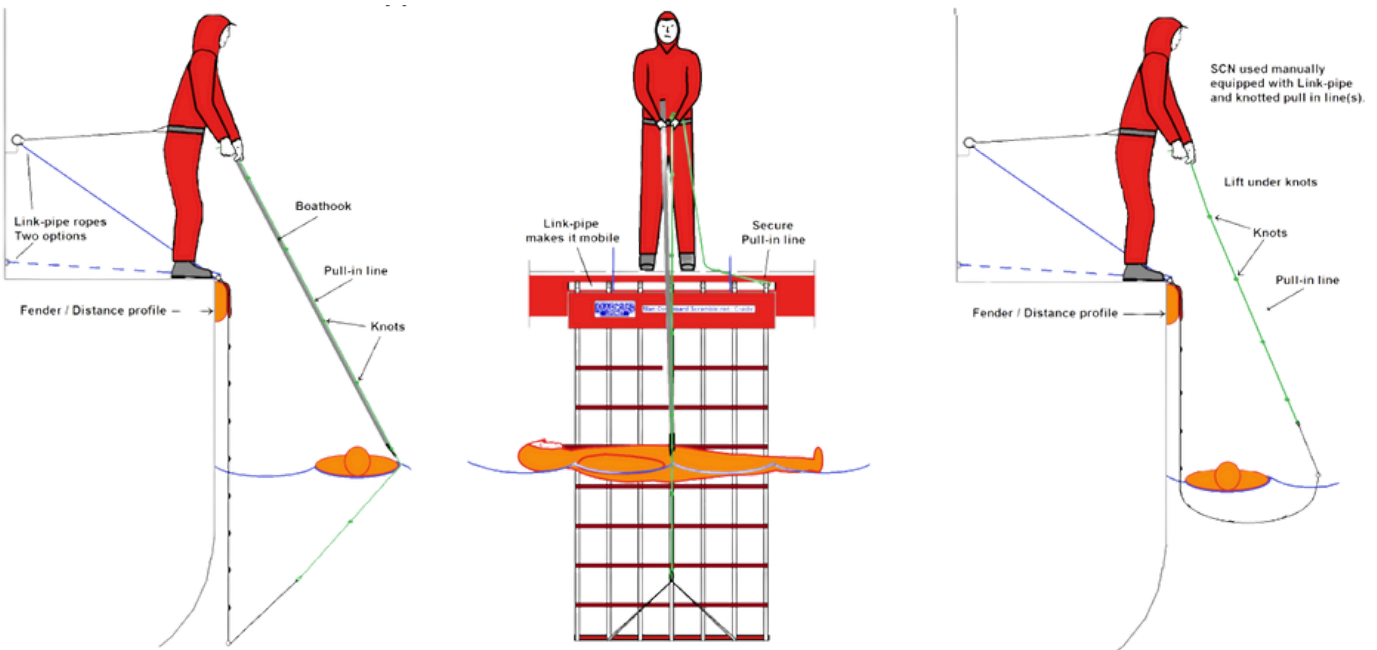


Image Above: Markus MOB Rescue Cradle types SCN6-200, 250, 300, 350 and 400 **used manually on Pilot boat without rail midship and one deck crew.**

Applicable for: workboats without rail and one deck crew.

Possibilities and variations in use: with hoisting strap, winches and crane boom
Markus MOB Rescue Cradle types SCN6-200, 250, 300, 350 and 400

