

## Markus Man Overboard Rescue Scoop SCN15-500 to 700A Utility ship version - Fact sheet 1 – Technical sheet

### Methods of use: Utility Vessel models

Model:

Markus MOB Rescue Scoop SCN15-500 to 700

Width (Along ship side): 3 m

Length (Vertical) 5-7m

Weight 36 - 44 kg

Rescue Reach 2-4m

Materials:

Net structure: Webbing Polyester

Horizontal webbing core: SS wire

Vertical front edge core: Lead rope

Fittings: Stainles steel

Lower end pipe: Alumium pipe with SS steel axel core.

Upper end bar: Alumium.

Control ropes: Polypropelen

### Rescue zone requirements

Deck space at bulwark or rail: 3,5 m x 1 m

Freeboard + bulwark height requirements: 3 to 4 m

### Crane requirements

Utility Vessel Model:

Outreach About 4m (in the forward half of the installation zone)

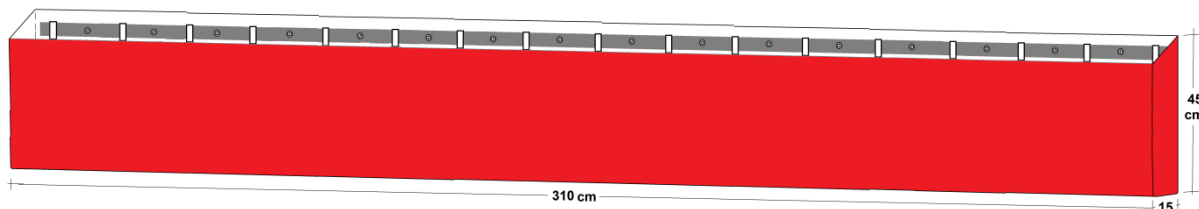
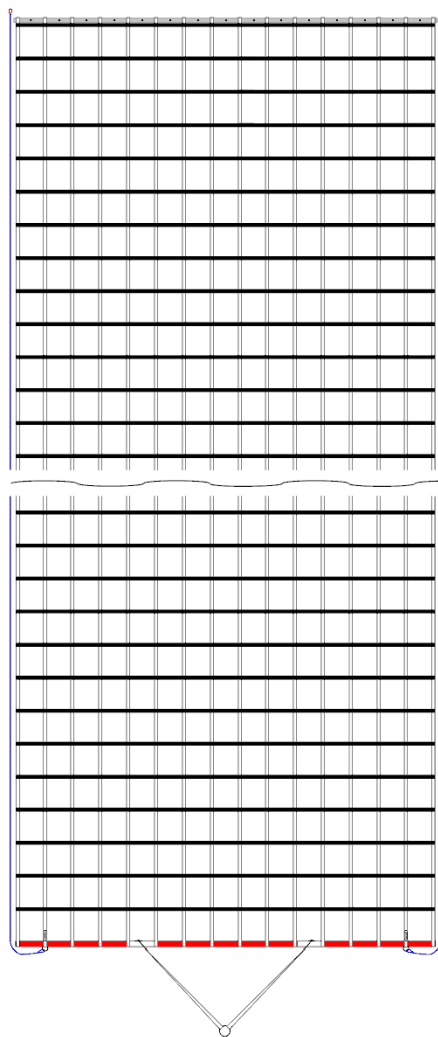
Lifting height 5-8m (above deck, in the middle of the installation zone)

Capacity 2

500kg (dynamic)

Winch speed 60-120m/min

Topping speed 5-10s



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