

Man Overboard & Recovery

SKU - 40021066

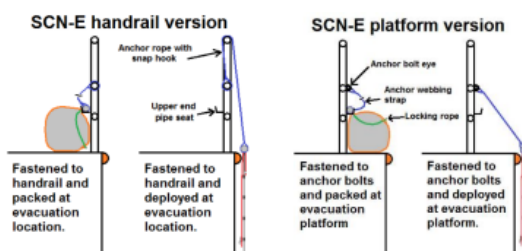
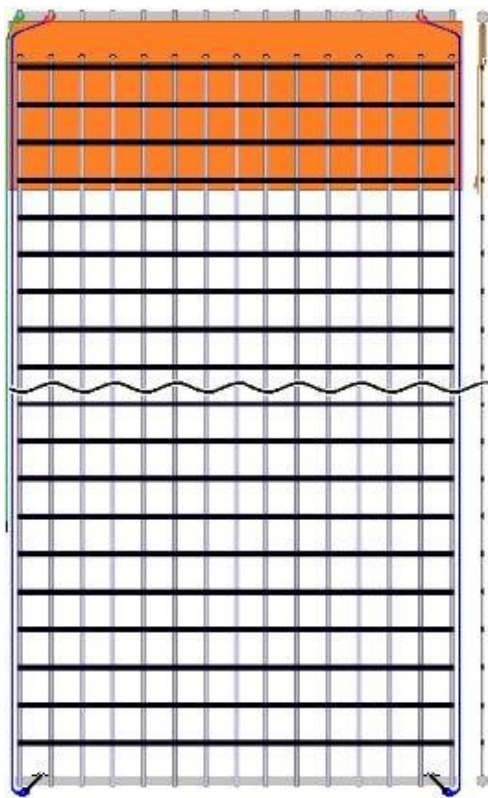
MarkusNet Evacuation Nets

DESCRIPTION

The Markus Evacuation nets type SCN EX are designed to be installed on offshore vessels and platforms. These nets are available in widths from 200cm to 300cm. Available lengths suitable for platforms/vessels with freeboard from 10 m (33') to 40 m (133') as an addition for a SOLAS evacuation.

KEY FEATURES

- **Offshore Vessel & Platform Design:** Engineered for easy installation on offshore vessels and platforms.
- **Flexible Freeboard Range:** Suitable for freeboards from 10m (33ft) to 40m (133ft) for versatile evacuation.
- **Additional to SOLAS Equipment:** An essential addition for SOLAS-approved evacuation systems, ensuring regulatory adherence.
- **ISO Standards:** Adheres to ISO 19898:2019 and Markus ISO 9001:2015 for recovery and quality.
- **Custom-Made for Your Vessel:** Tailored to your vessel's specifications based on customer details.
- **Adaptable Mounting:** Flexible installation options, including inside or outside handrails, or on a platform.
- **Customisable Sizes:** Available in various widths and lengths, accommodates up to 20° vessel listing.
- **Construction Drawings:** Includes detailed drawings and installation instructions for easy setup.
- **Quality-Approved Lifesaving Equipment:** Comes with certificates of conformity for assurance.
- **Reliable Marine Rescue:** Provides a safe and efficient personnel recovery solution at sea.



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SPECIFICATION

General Specifications for All Models:

- **Net Structure:** Polyester webbing
- **Mesh Size:** 25 cm high x 20 cm wide
- **Horizontal Spreaders:** Plastic rods
- **Upper/Lower End Pipe:** Aluminium with axel core
- **Webbing Leg Tensile Strength:** >2400 kg (5291 lbs)
- **Mesh Tensile Strength:** >500 kg (1102 lbs)
- **Total Tensile Strength:** Variable, see page 1
- **Pull-in Ropes:** 24 mm PP (Danline) diameter
- **Cover:** PVC fabric (Orange Red)
- **Storage:** 50 mm black polyester webbing buckle straps
- **Fastening:** Handrail or platform version (selectable)

Standard Features for Handrail Version:

- **Anchor Straps:** Variable based on width and load
- **Length:** 170 cm from upper end pipe, includes snap hook

Standard Features for Platform Version:

- **Anchor Straps:** Variable based on width and load
- **Length:** 55 cm from upper end pipe to anchor bolt

Use Methods:

- Climbing/Sliding/Lowering
- **Max Load:** Typically 5 persons per 3 mesh width, variable based on model

Size & Weight Options:

- **Width:** 1 m (5 mesh) to 3 m (15 mesh)
- **Length:** 11 m to 40 m
- **Weight:** Variable (see tables 1-4)

Additional Information:

- **Profile List (Fender):** 15 cm protruding on platform side, 40 cm longer than net width
- **Supplied:** Certificate of conformity, instruction poster, deployment/repacking instructions, spare parts, and service tools

TECHNICAL INFORMATION

- ISO 19898:2019—Recovery of persons in the water
- Markus ISO 9001:2015 Quality Management System
- Range is from SCN5-EX to SCN15-EX: Length is from 10 to 40 metres
- Wide variety of mounting options
- Installed 6 x SCN15—2500EX

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