



#### SOS XL Recovery Ladder









The new SOS XL Recovery Ladder combines both easy-to-use features, and fast-deployment capabilities in one man overboard rescue system. This MOB Rescue Ladder is specialised and designed for commercial boats & vessels. The two-in-one multifunction SOS Recovery /

Rescue Ladder can facilitate 2 types of man overboard recovery — an assisted rescue, where crew can use the runs as a ladder to climb back on-board. Or, if the MOB casualty is injured / unable to move, a horizontal lift can be performed. 'Parbuckling' the casualty in an man overboard cradle-type recovery style — utilising a 2:1 leverage system with an halyard, or block and tackle.

#### **KEY FEATURES**

- Fast and easy-to-use MOB equipment deploys in minutes to perform a man overboard recovery / rescue
- Can be fully operated by 1 crew member, with the XL Recovery Ladder being rolled out in less than 60 seconds
- Can be used for two different types of MOB rescue / recovery: Assisted Rescue & Horizontal Recovery (medically preferred)
- Has 4 attachment points that keep the man overboard equipment stable during operation
- The compact bag is an integral part of the ladder. The ladder is incorporated and packed into high visibility neon orange mesh bag that unclips instantly
- Soft" design with lightweight ladder rungs to prevent any further injury to MOB casualty



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1



## I.C.Brindle & Co Ltd - Technical Data



# **SPECIFICATION**

- Designed for commercial boats / vessels
- Quick deployment MOB equipment
- Two-in-one, multifunctional SOS Recovery / Rescue Ladder
- 2 Recovery Methods: Using rungs as a ladder, & horizontal lift 'parbuckle' cradle recovery style
- 2:1 leverage with halyard, or block and tackle
- Easy and quick to deploy in minutes
- Single person operation, can be rolled out in under 1 minute
- Doubles up as an assisted rescue, o horizontal lift for injured or incapacitated crew
- 4 x attaching points
- High visibility neon-orange mesh bag, unclips instantly
- "soft" design (mesh boarding ladder & lightweight rungs)
- Self-service maintenance
- Easy stowage and portable
- All materials are certified and controlled under the standard quality ISO 9001 management system. Nata test certificate to ISO 799-1 & ABR 5195Procedures-safe working load 150+kg

## **TECHNICAL INFORMATION**

- Size: folded compact is 68cmx 63cm (28inches x 25inches
- Width of steps 34cm (18inches).
- Weight: 8 kilos (18 pounds)
- Length: Deployed length of ladder is 3.65 metres (12 feet)
- Steps: 10 steps to enable the crew to climb back into the boat, well-spaced rungs providing stable foot and hand control.
- Material: Heavy duty warp knit polyester UV climbing webbing.
- Quality Certifications:
- All materials are certified and controlled under the standard quality ISO 9001 management system. Nata test certificate to ISO ISO 799-1 & ABR 5195
- Procedures-safe working load 150+kg

2



