



# FIBRELIGHT RECOVERY CRADLE

MAN OVERBOARD RECOVERY DEVICE ↓

The Fibrelight MOB Recovery Cradle is a maritime recovery system that can be operated by a single crew member. The versatile cradle can also be used as a boarding ladder, scramble net and stretcher. It is lighter and more compact than any comparable device on the market. The cradle only requires only monthly visual inspections by a crew member and minimal maintenance.

It has been primarily designed for ease of use by a rescue craft, rigid inflatables, ship lifeboats, tug boats and marinas, however can be compatible with a vessel of a suitable size. One end of the cradle is secured to the vessel with the outboard end held away from the vessel by hand or boat hook - the MOB is then guided into the cradle and once securely in place, the casualty is rolled into the vessel rung by rung using a parbuckling action.

## FEATURES

- SOLAS APPROVED
- LIGHTWEIGHT AND COMPACT
- PORTABLE AND VERSATILE DESIGN
- NO REQUIREMENT FOR ANNUAL SERVICING
- CARBON FIBRE RODS ENHANCE THE STRENGTH WITH LOADING'S UP TO 900 KG PER RUNG DURING TESTS



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## TECHNICAL DATA

Width	1.3 m
Length	2 m - 7 m
Weight	1.6 kg per metre
Safe working load	900 kg

## ADDITIONAL EXTRAS

- Attachment Slings to add length and convert the cradle from 6 point linkage to 2 or 3 point linkage
- Ballast Rungs offer sinkage in the middle rungs of the cradle
- Extendable Rescue Hook to assist with bringing the MOB towards the cradle
- Loop-Through Bag to protect and safely store a cradle in its position of use



## APPROVALS/ PATENTS/ CERTIFICATES

UK Patent - GB2451127  
EU Patent - 2178743  
US Patent - 8905803  
Certificate of Design Registration (IPO) -  
4028064  
SOLAS Certificate Number -  
SAS S150121