



MAN OVER BOARD (MOB) RECOVERY CRADLE

THE FIBRELIGHT MOB RECOVERY CRADLE IS A SOLAS APPROVED 'MAN OVERBOARD RECOVERY DEVICE' THE LADDER HAS BEEN ACCEPTED BY THE MCA (UK FLAG) TO BE USED ON ALL VESSEL TYPES.

The Fibrelight MOB Recovery Cradle is a maritime recovery system that can be operated by a single crewmember. The cradle can also be used as a boarding ladder, scramble net and stretcher. It is lighter, more compact and more versatile than any comparable device on the market. The cradle requires only monthly visual inspections by a crew-member and minimal maintenance. It has been primarily designed for easy use by rescue craft, rigid inflatables, ship lifeboats, tug boats and marinas; it can however be used by any 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.

Patents / Certificates:

UK Patent GB2451127

European Patent
2178743

US Patent 8905803

Certificate of Design
Registration (IPO)
4028064

SOLAS Certificate number
SAS S150121

KEY FEATURES

SOLAS approved

Lightweight

Portable

Compact

Multiple uses (recovery cradle,
boarding ladder, scramble net, stretcher)

No requirement for annual servicing

3 year manufacturer's warranty

SPECIFICATIONS

Width: 1.3m

Length*: Up to 15 metres

Weight: 1.6 kg per metre

Safe working load: 900 kgs

*To calculate the recommended length of a cradle double the Freeboard height of the vessel and add one metre.

THE FOLLOWING ADDITIONAL EXTRAS ARE OFFERED:

- Attachment Slings to add length and convert the cradle from 6-point linkage to 2 or 3-point linkage
- Ballast Rungs to 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

