

OCEAN ISO9650 Liferaft

We have taken years of experience in designing and servicing liferafts to develop this innovative, lightweight liferaft. Manufactured to meet the rigorous ISO 9650 Type 1 Group A requirements and 3rd party accredited.



CONSTRUCTION

Buoyancy - Tubular construction ensuring only 2 internal seams are used, significantly reducing abrasive damage during use.

- New inflation system tested to SOLAS standard.

- **Floor** - Fully bonded floor allowing repairs during use whilst maintaining full insulation.
- **Containers** - Strong yet lightweight, low profile GRP, offering excellent size choices.
- **Valises** - Piped edges for enhanced wear, equipment list slots, clear pictorial instructions.

REGULATIONS

- Meets requirements Australian commercial survey. All states (NSCV)
- Yachting Australia. (Y.A)
- International Sailing Federation (ISAF)

BOARDING

Ladder with aluminium tubes for better purchase, full knee scoop with grab handles midway and at the top, hand over hand ladder extending internally.

MATERIALS

Buoyancy - New high tenacity nylon coated PU in a sandwich construction, providing a greater wear resistance and a longer service life.

- Highly visible yellow buoyancy for maximum visual impact. Canopy - PU coated nylon for a longer life.

FEATURES

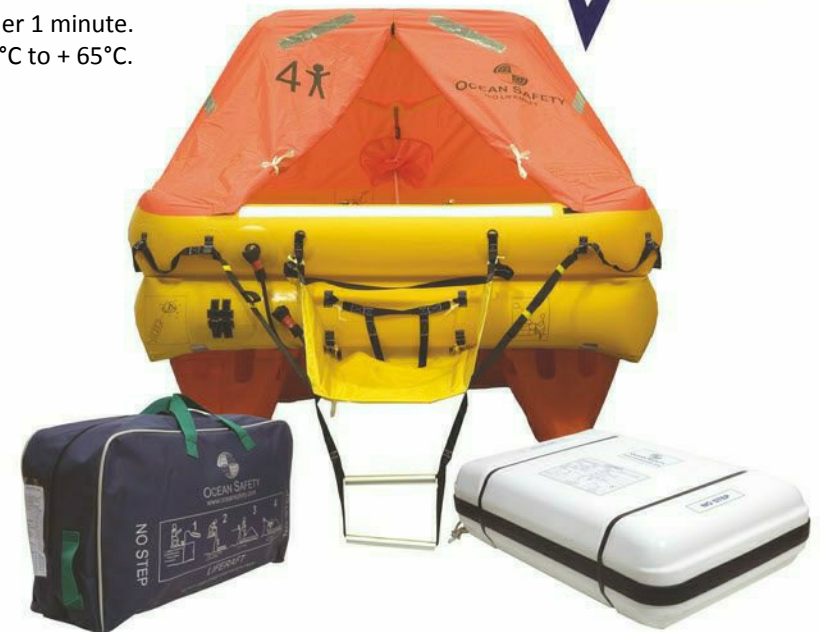
- Highly visible.
- Superior boarding system.
- Water ballast exceeds ISO requirements:
4, 6 & 8 man = 4 x 75L = 300L
10 & 12 man = 6 x 75L = 450L.
- SOLAS Approved lighting systems.
- Standard recommended service interval of 2 years.
- Rainwater collector.
- Observation port.
- Pictorial instructions printed on the raft.
- Designed, tested and made in the UK

PACK CONTENTS

- Exceeds the requirements of ISO 9650 (See reverse for full list).
- >24 hour and Y.A. packs.

TEST DATA

- ISO Type 1 Group A <24hr.
- Drop tested to 6m.
- Swamp tested for 100% overload.
- Boardable at +5°C in under 1 minute.
- Inflation tested from -15°C to + 65°C.



OCEAN ISO9650 Liferaft

Weights, Dimensions & Emergency Packs



EXCEEDING EXPECTATIONS

The New Ocean ISO Liferaft exceeds ISO regulations in the following ways;

- 1) Each liferaft exceeds the water ballast minimum by at least 80L, providing additional stability.
- 2) A fully approved SOLAS light.



CANISTER LIFERAFTS

Size	Liferaft Canister < 24 hour pack			Liferaft Valise < 24 hour pack		
	Dimensions (cm)	Weight (kg)		Dimensions (cm)	Weight (kg)	
4 man	71 X 49 X 26	34		67 x 42 x 24	29	
6 man	80 X 52 X 29	42		74 x 43 x 24	36	
8 man	80 X 52 X 29	46				
10 man						
12 man						

Upgraded > 24hr Packs available please contact our sales team for further information.

VALISE LIFERAFTS

LIFERAFT PACK CONTENTS

The OCEAN ISO9650 liferaft is available with:

- A < 24 Hour safety Pack
- A > 24 hour upgrade pack
- Y. A. (Yachting Australia pack)
- N.S.C.V. (National Standards for Commercial Vessels)

< 24 hour emergency pack contents

- | | | |
|------------------------------------|--|-----------------------|
| 1 x bailer | 1 x whistle | 1 x signal mirror |
| 1 x repair kit & clam seal | 1 x bellows | 2 x sponge |
| 1 x torch | 2 x red parachute rocket | 3 x red hand flares |
| 1 x rescue quilt | 2 x paddles | 1 x sea anchor & line |
| 1 x survival instructions | 1 x floating safety knife | |
| 1 x sea sickness bags (per person) | 6 x anti-sea sickness tablets (per person) | |



> 24 hour pack upgrade

- 3 x additional red hand flares
- 2 x Thermal Protective Aids (TPA)
- 1 x ISAF first aid kit
- 1500ml water per person
- 10000kj food (per person)

Y. A. upgrade

- 1 x additional red hand flare
- 2 x Orange smoke flares
- 4 x Leak stoppers
- 1 x ISAF first aid kit
- 10000kj food (per person)
- 2 x Sunburn cream
- 5 x sea sickness bags (per person)
- 500ml water per person

Please Note : Dimensions could have a tolerance of 3-8 cm for valise depending on items packed. Information correct at time of going to press.