

Professional Rescue, Flood & Technical Rescue 400 Boat



Extreme weather events are happening with more regularity. Inland flooding is one result and rescue services must be prepared to cope.

The 'ProRescue 400' has been designed specifically to serve this vital need and especially for the Flood Response Services.

Developed in cooperation with the UK Flood and Technical Rescue Academy, internationally recognized experts in flood rescue boat handling techniques. The FR-400 has been specifically designed for inland flood technical rescue operations.

Reinforced in all susceptible areas to resist damage.

The ProR-400 has been optimized for :

- Portability with a stiff but lightweight airfloor and multiple carrying handles
- Fast inflation using compressed air bottles (an option)
- Damage resistance with extra reinforcement in all critical areas
- Both paddling and use with an outboard motor

The ProR-400 features:

- Strong points located per the requirements of the special boat handling techniques taught by the 'Pro-Rescue Academy'
- Full compliance with all major international standards covering this class of craft (ISO 6185 Part 3-VII, RCD 94/25/EC, ABYC, NMMA, USCG)

ProR-400 Details

Features



1. Reinforced end-cone caps
2. Lateral storage pockets (2)
3. Reinforced rubbing strake
4. 5x compartments with air valves & overpressure valves
5. Anti-slip airfloor
6. Thrust board to stiffen air floor
7. Paddling saddles (4)
8. Fuel tank tie-down in bow for better balance
9. Bow D-rings for towing bridle (3)
10. Bow equipment storage bag
11. Port / starboard / stern reflective tape for night ops.
12. Lifting Handles (6)
13. Exterior life line
14. Wooden paddles (4)
15. Re-righting rope in marked pouch
16. Manoeuvring line D-rings w/ wear patches (6)
17. Interior life line
18. Lacing cuff
19. Emergency anchor
20. Quick draining elephant trunks (2)
21. Outboard motor transom pad / plate
22. Reinforced transom bottom
23. Towing / lifting U-Bolts on transom (2)
24. Additional security eyes on transom (2)
25. Emergency diver's knife

Additional standard equipment

- Carrying bag
- Inflation pump
- Repair kit

ProR-400 Specifications

Length – 4m / 13'1"

Beam – 1m78 / 70"

Tube Diameter – 46 cm / 18"

Weight – 84 kg / 185 lbs

Air Chambers – 7

Material – European DuraTex 1450 g/m² PVC
from Mehler Technologies

Carrying capacity – 7 persons / 630 kg / 1386 lbs

Max. Engine 30 hp (22 kW)

Design Category C (RCD 94/25/EC)



Professional Rescue

For a quote to supply:

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