

Dacon Rescue Frame



Dacon Rescue Frame: Effective Man Overboard Recovery

Lifting a person from water demands efficient and reliable equipment. Dacon Rescue Frame, a versatile rescue net, is designed for effective man overboard recovery. It functions as both a rescue cradle for horizontal retrieval and a climbing net for physically capable individuals.

Key Features:

- **Adaptable Design:** Suitable for small and medium-sized vessels, movable, foldable, and compact for onboard storage.
- **Versatile Use:** Functions as a rescue cradle for exhausted or injured persons and doubles as a climbing net.
- **Gentle Horizontal Recovery:** Specifically designed to ensure a horizontal position during retrieval, minimizing the risk of aggravating injuries.
- **Quick Deployment:** Easily deployable during emergencies for swift use by your crew.

Benefits:

1. **Horizontal Recovery:** Ideal for individuals in the water, promoting gentle recovery to avoid worsening injuries.
2. **Quick and Easy Handling:** Simple for rescue personnel to manage, ensuring efficiency during emergency situations.
3. **Robust and Durable:** Designed with a sturdy build for reliability and long-term use.
4. **Space-Efficient Storage:** Foldable design requires minimal storage space onboard.
5. **Manual or Power-Assisted Operation:** Can be handled manually on smaller vessels or deployed with a deck crane or winch on vessels with higher freeboards.

Customized to Your Needs:

- Available in standard sizes for freeboards up to 4 meters, with customization options upon request.
- Standard red/white edition for rescue craft and all-black edition for military, coast guard, police authorities, etc.

Applied Worldwide:

Utilized by various operators globally, including MOB boats, SAR boats, fast rescue crafts, lifeboats, cruise tenders, tugs, workboats, and military RHIBS.

Specifications:

Dimensions:

- Available for freeboards from 0.5-4 meters (custom sizes available)
- Standard Length: 180 cm

- Depth: 180 cm – 650 cm
- Weight: 3 kg/m2

Materials:

- Rods: Fiberglass
- Webbing: Polyester
- Fittings: Stainless steel
- Rope: Polyester

DACON RESCUE FRAME (STANDARD MODELS)

Dimensions Horizontal x Vertical

| Free-Board (m) | Model RB-1,8 | Model RB-1,5 | Model RB-1,2 | Model RB-0,9 | Model RB-0,6 | Vertical Depth (m) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------------|
| 0.5 | 1.8x1.9 | 1.5x1.9 | 1.2x1.9 | 0.9x1.9 | 0.9x1.9 | 1.9 |
| 0.6 | 1.8x2.1 | 1.5x2.1 | 1.2x2.1 | 0.9x2.1 | 0.9x2.1 | 2.1 |
| 0.7 | 1.8x2.3 | 1.5x2.3 | 1.2x2.3 | 0.9x2.3 | 0.9x2.3 | 2.3 |
| 0.8 | 1.8x2.5 | 1.5x2.5 | 1.2x2.5 | 0.9x2.5 | 0.9x2.5 | 2.5 |
| 0.9 | 1.8x2.7 | 1.5x2.7 | 1.2x2.7 | 0.9x2.7 | 0.9x2.7 | 2.7 |
| 1.2 | 1.8x3.2 | 1.5x3.2 | 1.2x3.2 | 0.9x3.2 | 0.9x3.2 | 3.2 |
| 1.5 | 1.8x3.6 | 1.5x3.6 | 1.2x3.6 | 0.9x3.6 | 0.9x3.6 | 3.6 |
| 1.7 | 1.8x4.0 | 1.5x4.0 | 1.2x4.0 | 0.9x4.0 | 0.9x4.0 | 4.0 |
| 2.0 | 1.8x4.1 | 1.5x4.1 | 1.2x4.1 | 0.9x4.1 | 0.9x4.1 | 4.1 |
| 2.2 | 1.8x4.5 | 1.5x4.5 | 1.2x4.5 | 0.9x4.5 | 0.9x4.5 | 4.5 |
| 2.5 | 1.8x5.1 | 1.5x5.1 | 1.2x5.1 | 0.9x5.1 | 0.9x5.1 | 5.1 |
| 2.8 | 1.8x5.5 | 1.5x5.5 | 1.2x5.5 | 0.9x5.5 | 0.9x5.5 | 5.5 |
| 3.1 | 1.8x5.9 | 1.5x5.9 | 1.2x5.9 | 0.9x5.9 | 0.9x5.9 | 5.9 |
| 3.8 | 1.8x6.8 | 1.5x6.8 | 1.2x6.8 | 0.9x6.8 | 0.9x6.8 | 6.8 |

Invest in Dacon Rescue Frame for a reliable and adaptable solution to

enhance your man overboard recovery capabilities.