



## General Description

The Training Doll is designed for maritime safety and rescue training applications. Constructed with durable, high-performance materials, it simulates realistic conditions in the water, offering multiple buoyancy positions and excellent compatibility with recovery systems.

## Key Features

- **Clothing & Hood:** Supplied with black overalls and mesh hood to reduce visibility during training exercises.
- **Floatation Behavior:** Floats **horizontally, vertically, or at 45°**, achieved by rapid redistribution of internal foam pieces within the overalls.
- **Construction:**
  - Carcass: Tough **nylon mesh** for durability.
  - Polypropylene strips built-in for flexibility in water and enhanced compatibility with **Man Overboard (MOB) Cradles**.
- **Handling:** Fitted with a **strong webbing loop** at the back for easy handling and lifting.
- **Weight:**
  - **Dry weight:** 40 kg (Adult).
  - **Wet weight:** Increases to approximately 65 kg.

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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- **Replaceable Components:** Comes complete with **overalls, boots, and mesh hood** – all easily replaceable.

### Materials & Specifications

- **Webbing:** High-density polypropylene webbing:
  - 25 mm rated to 207 kg.
  - 50 mm rated to 440 kg.
- **Foam:** Non-absorbent closed cell foam.
  - Water absorption (DIN 53428:1986):
    - 1 Day < 0.1% VOL.
    - 28 Days < 0.5% VOL.
- **Reflective Tape:** SOLAS compliant, meeting:
  - **USCG 46 CFR, section 164.018** (U.S. Department of Transportation).
  - **IMO Resolution A.658(16)** (International Maritime Organization).
- **Fabric:** Overall constructed from the same high-strength material used in **police ballistic/stab vests**.

### Summary

The Training Doll is a **durable, realistic, and compliant rescue training tool**, engineered to withstand harsh marine environments while providing flexibility, safety compliance, and ease of maintenance.

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