



MAN OVERBOARD TRAINING MANIKIN

FOR PROFESSIONALS WHO SAVE LIVES

Ruth Lee is a family business whose core values revolve around the care of our employees, service to our customers and uncompromising product quality. We are proud to serve YOU, the dedicated professionals who make such a valuable contribution to society.

We employ highly skilled people and source the most durable materials to ensure our products meet the highest international standards.

Our manikins are designed to represent the correct anatomic weight distribution of a real person, and we offer a range of different models to suit every conceivable scenario. This ensures that your training is as realistic and as effective as possible; preparing you for all eventualities.

LEARN MORE ABOUT OUR
EXTENSIVE RANGE OF
TRAINING MANIKINS,
BESPOKE BAGS,
OPERATIONAL
PRODUCTS AND FIRE
SIMULATION EQUIPMENT

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MAN OVERBOARD TRAINING MANIKIN

IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

Man overboard search and rescue exercises in the open ocean, streams, lakes or other inland waterways.

SPECIAL MATERIALS:

Carcass constructed from nylon mesh. High density polypropylene webbing (25mm rated to 207 Kg, 50mm rated to 440Kg) SOLAS reflective tape compliant with US Department of Transportation specification USCG 46 CFR, section 164.018, and International Maritime Organisation (IMO) resolution A.658(16). Non-absorbent closed cell foam – water absorption: 1 Day <0.1 (DIN 53428 1986) 28 Days < 0.5% VOL. Overall constructed from the same material used in Police ballistic/stab vests (conforms to OEKO-TEX® Standard 100, BS EN ISO 12947-2 & 14116: 2008).

FEATURES & BENEFITS:

- Floats horizontally, vertically or at 45 degrees, to simulate a live person or dead body – achieved by redistributing foam pieces within the overalls in a matter of seconds. **Adult and Youth Manikins Only*
- The tough nylon mesh carcass allows the water to penetrate quickly, allowing the legs to drop beneath the surface, leaving only the head and shoulders visible, if desired.
- Dry weight 40Kg (Adult) increases to

approximately 65Kg retrieval weight from water.

- Bright orange overalls and SOLAS reflective tape on the head make the manikin highly visible.
- Strong webbing loop at the back allows easy handling, storage and suspension for drying.
- Built in Polypropylene strips allow flexibility in the water but prevent the manikin from bending in half when using recovery devices such as a Jason's Cradle.
- Comes complete with overalls and boots, which are easily replaced if damaged.

NOT SUITED FOR:

- Use in temperatures above 100°C or flashover scenarios – See our Fire House manikin.

OPTIONAL EXTRAS:

- Black Search & Rescue hoodie to part cover the manikin to decrease visibility in the water.

EXTENSIVELY USED BY:

- UK Ministry of Defence Army and Navy.
- RLNI (Royal National Lifeboat Institution).
- All UK Fire & Rescue Services.
- Offshore operators.
- Coastguards & Lifeguards.
- Inland Water Rescue Teams.
- Shipping & Fishing industries.
- Equivalent organisations in North America, Europe, Asia and Australia.

AVAILABLE WEIGHTS & SIZES:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
Baby	RLNW5MO	0.7	5	N/A
Toddler	RLNW8MO	0.9	8	N/A
Youth	RLNW20MO	1.3	20	N/A
Adult	RLNWMO	1.8	40	6910-99-1519652