

RUTH LEE™



MAN OVERBOARD MANIKIN

FOR PROFESSIONALS WHO SAVE LIVES

Marex has worked with Ruth Lee Ltd for more than a decade and is proud to supply their excellent range of manikins. Ruth Lee Ltd are market leaders in the design and manufacture of training manikins, with more than 60 years' experience.

Ruth Lee employ highly skilled people and source the most durable materials to ensure their products meet the highest international standards. They are accredited to ISO9001:2015 quality management systems.

Ruth Lee manikins are designed to represent the correct anatomic weight distribution of a real person, and they 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.

MAREX
MARINE AND RISK CONSULTANCY

SUPPLIER OF RUTH LEE
TRAINING MANIKINS

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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.
- 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.

AVAILABLE WEIGHT & SIZE:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
Adult	RLNWMO	1.8	40	6910-99-1519652

- 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 polyethylene 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.

