



## OFFSHORE TRAINING 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

CALL MAREX FOR MORE INFORMATION:

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# OFFSHORE TRAINING MANIKIN

## IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

Emergency response training on oil rigs and gas platforms or for accidents occurring during transit of passengers by sea or air. More generally our offshore manikin is used for rescue training within the shipping industry. This is a hybrid manikin which also allows for limited use in open water.

## 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:

- Strong webbing loop at the back allows easy handling, storage and suspension for drying.
- The tough nylon mesh carcass allows the water to penetrate quickly, allowing the legs to drop beneath the surface, leaving only the head visible\*.
- Dry weight 60Kg increases to approximately 95Kg retrieval weight from water.
- Tough enough to withstand being buried under

heavy objects or dropped from height.

- Soft body joints to eliminate the risk of pinch welts and bruising; common injuries when using plastic bodied manikins.
- An immobilisation/extrication collar can be fitted around the neck of our adult manikins to promote proper casualty care.
- 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.
- \*Use in open water without a life jacket – see our Water range manikins for greater buoyancy.

## OPTIONAL EXTRAS:

- Tough drag protectors and overalls to greatly extend the life of your manikin.
- Face mask and wig for a more human-like appearance.

## EXTENSIVELY USED BY:

- Offshore windfarm operators.
- Offshore oil and gas platforms.
- Helicopter transfer companies.
- Shipping industry.
- Equivalent organisations across North & South America, Europe, Australia and Asia.

## AVAILABLE WEIGHT & SIZE:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
60 Kg Adult	RLNOFF	1.8	60	N/A

