

RUTH LEE™



WATER-FILLABLE BARIATRIC SUIT

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

CALL OUR EXPERTS:

☎ +44 (0) 1490 413 282

✉ SALES@RUTHLEE.CO.UK

🌐 WWW.RUTHLEE.CO.UK



WATER-FILLABLE BARIATRIC SUIT

IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

This is a new addition to our Bariatric range and allows trainers to place a manikin in situ before adding the weight. It is the perfect choice where space is limited or when there are not enough people to position a full-weight bariatric manikin in place ready for training.

SPECIAL MATERIALS:

Constructed from an extremely high specification Trilaminate of Cordura /Butyl/ Polyester fabric. This combination makes it fully waterproof, but more importantly, very hard-wearing and flexible.

All seams are triple-stitched and taped by hand with 38 mm Aquatape for extra security against leakage.

FEATURES & BENEFITS:

- Specially designed suit converts any adult Ruth Lee Duty Range manikin into a Bariatric.
- Innovative design allows one person to carry the equipment needed and position the 'manikin' in place.
- The suit is constructed from an extremely high specification Trilaminate of Cordura / Butyl/ Polyester fabric. This combination makes it fully waterproof, but more importantly, very hard-wearing and flexible.
- All seams are triple-stitched and taped by hand with 38 mm Aquatape for extra security against leakage.
- British manufactured and handmade.
- Due to the material used in construction, we

do not recommend dragging the manikin across rough surfaces once it is wearing the suit – at all times, it should be moved using a bariatric carry sheet or sling.

- Up to 150kg of additional weight can be added using water (i.e. if you place the suit on a 30kg manikin, the total weight of the bariatric will be 180kg once the suit and water is added). The water flow meter records the weight in litres – 1 litre of water equals 1 kg of additional weight.
- The suit when empty is approximately 5kg, and when placed in the bag for transportation with the adapters weighs around 7kg.
- Once filled, these manikins are designed to be carried by a team of at least 4-6 people.
- Comes complete with soft boots, a carry holdall, all adapters and a water flow meter.

NOT SUITED FOR:

- Use in temperatures above 100°C or flashover scenarios – See our **Fire House manikin**.
- Use in water – See our **Water Rescue range**.

OPTIONAL EXTRAS:

- Pyjamas and a carrying sheet (safe working load 600Kg (LOLER certified)).
- Face mask and wig for a more human-like appearance.

IDEAL FOR USE BY:

Anyone who performs or delivers bariatric training, whether as a rescue, or from a general patient handling perspective.

AVAILABLE WEIGHTS & SIZES:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
Water-Fillable Suit	RLBCS	1.8	5kg empty	N/A

IMPORTANT NOTE: the Water-fillable Bariatric suit has been designed for use on Ruth Lee manikins only. It MUST NOT be worn by a live person. There is the potential for serious risk of injury from wearing the suit, either from compression or as a result of the significant weight.