



# CONFINED SPACE MANIKIN

## FOR PROFESSIONALS WHO SAVE LIVES

Designed for the most demanding rescue scenarios, the Ruth Lee Confined Space Manikin is the go-to choice for professionals preparing to enter enclosed or restricted environments. Whether simulating rescues from tanks, tunnels, culverts, or collapsed structures, its modular construction and true-to-life weight distribution enable highly realistic, regulation-compliant training.

Built to withstand harsh conditions—including drops, crushing, and burial—this manikin is ideal for scenarios where space is limited and precision is critical. Compact, rugged, and safe to handle, it ensures your team is ready before lives are on the line.



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+44 (0) 1490 413 282 MAIL@RUTHLEE.CO.UK WWW.RUTHLEE.COM



# CONFINED SPACE MANIKIN

## IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

Confined space, Urban Search & Rescue (USAR), Road Traffic Collision (RTC), Mountain or Cave Rescue scenarios.

## SPECIAL MATERIALS:

Constructed from the same flame retardant material used in Police ballistic/stab vests, offering 4x the strength and abrasion resistance of 16oz canvas or P.V.C. (conforms to OEKO-TEX® Standard 100, BS EN ISO 12947-2 & 14116: 2008). High density webbing (25mm rated to 200 Kg, 50mm rated to 435Kg with a +/-5% range).

## FEATURES & BENEFITS:

- Manikin splits into smaller parts with no individual component weighing more than 25kg.
- Due to its detachable limbs it is easier to position in your rescue scenario, especially for training such as confined space.
- Anatomically correct weight distribution to give the 'feel' of an unconscious casualty.
- Strong webbing loop at the back allows easy handling, hauling aloft, storage and suspension for drying.
- Tough enough to withstand being buried under concrete or steel lintels, driven over by a 4x4 vehicle, or dropped from a 2nd floor window without damage (approx 4 meters).

- Water repellent material, making it suitable for wet or foul scenarios such as HAZMAT/CBRN.
- Soft body joints to eliminate the risk of pinch welts and bruising; common injuries when using plastic bodied manikins.
- Comes complete with 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 water – See our Water Rescue range.

## OPTIONAL EXTRAS:

- Face mask and wig for a more human-like appearance.

## PARTICULARLY USEFUL FOR:

- Fire & Rescue teams.
- Technical Rescue training providers.
- Police, Ambulance/EMS/HART teams.
- Mountain Rescue and Cave Rescue Teams.

## AVAILABLE WEIGHTS & SIZES:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
CONFINED SPACE MANIKIN	RLNCS50	1.8	50	NA