



FIRE HOUSE 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

SPEAK TO THE EXPERTS:

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



FIRE HOUSE TRAINING MANIKIN

IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

BA snatch rescue training in fire houses and 'hot fire cell' training. Manikins will withstand temperatures of around 160°C at floor level (400°C at the ceiling)*.

SPECIAL MATERIALS:

Carcass constructed from the same flame retardant Polyester (conforms to BS EN ISO 15025:2002) used in Police ballistic/stab vests & reinforced with 38mm meta-aramid blend webbing to avoid becoming brittle and melting. Protective overalls are non-flammable; constructed from a special meta-aramid/para-aramid blend material, and reinforced with meta-aramid webbing to improve abrasion resistance. They are fitted with 20mm ties, as standard Velcro fastenings melt at high temperature.

FEATURES & BENEFITS:

- Anatomically correct weight distribution to give the 'feel' of an unconscious casualty.
- Tough enough to withstand being buried under

concrete or steel lintels.

- Soft body joints 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.
- Comes complete with overalls, boots and separate meta-aramid/para-aramid blend hood to cover the head, which are easily replaced if damaged.

NOT SUITED FOR:

- *Direct exposure to naked flames or excessive temperatures.
- Use in water – See our Water Rescue range.

EXTENSIVELY USED BY:

- All UK Fire & Rescue Services.
- Airport Fire & Rescue Services.
- The British Ministry of Defence (MOD).
- Equivalent organisations across North & South America, Europe, Australia and Asia.

AVAILABLE WEIGHTS & SIZES:

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
Baby	RLNFH5	0.7	5	N/A
Toddler	RLNFH10	0.9	10	N/A
Youth	RLNFH20	1.3	20	N/A
30 Kg Adult	RLNFH30	1.8	30	4240-99-5158249
50 Kg Adult	RLNFH50	1.8	50	4240-99-5550594
70 Kg Adult	RLNFH70	1.8	70	N/A

*Manikins weighing over 50kg may have metal ballast as part of their construction. Please contact us for more information.



FOR PROFESSIONALS WHO SAVE LIVES



CREATED 12.01.23

Please note that occasionally, material specification might change. Please check the website for the most up-to-date information.