





# DUTY RANGE TRAINING MANIKIN

## FOR PROFESSIONALS WHO SAVELIVES

Our base model is a popular choice for most rescue scenarios typically practised by emergency rescue professionals including Confined Space, USAR, Chemical/Biological Hazards, Road Traffic Collision (RTC) and general handling exercises – ensuring effective, realistic training.

The Duty Range is an excellent Fire Training Manikin, favoured by the fire service due to its robust and durable exterior which stands up well to fire service training, but it is equally popular with those carrying our a variety of rescue and safety training scenarios where a hard-wearing and realistically weighted body is required.



PART OF PROTECT MEDICAL.

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OF MEDICAL AND RESCUE

PRODUCTS AVAILABLE FROM

OUR SISTER BRANDS.





# DUTY RANGE TRAINING MANIKIN

# IDEAL FOR THE FOLLOWING TRAINING SCENARIOS:

Confined space, Urban Search & Rescue (USAR), Road Traffic Collision (RTC), CBRN & general handling exercises. Our best selling manikin; commonly known as the 'Drill Dummy'!

### 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:**

- 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.
- 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.
- An immobilisation/extrication collar can be fitted around the neck of our adult manikins to promote proper casualty care.
- 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 water See our Water Rescue range.

#### **OPTIONAL EXTRAS:**

- Tough drag protectors and overalls to greatly extend the life of your manikin.
- Shoutbox and hood to give your casualty the power of speech to add extra realism.
- Face mask and wig for a more human-like appearance.

#### **EXTENSIVELY USED BY:**

- All UK Fire & Rescue Services.
- The British Ministry of Defence (MOD).
- Police, Ambulance/EMS/HART teams.
- Health & Safety experts across various industries.
- Equivalent organisations across North & South America, Europe, Australia and Asia.

### **AVAILABLE WEIGHTS & SIZES:**

DESCRIPTION	MODEL CODE	HEIGHT (M)	WEIGHT (KG)	NATO STOCK #
Baby	RLN5	0.7	5	4240-99-8581987
Toddler	RLN10	0.9	10	4240-99-0218800
Youth	RLN20	1.3	20	4240-99-2130513
20 Kg Adult	RLN20A	1.8	20	N/A
30 Kg Adult	RLN30	1.8	30	4240-99-8525913
50 kg Adult	RLN50	1.8	50	4240-99-9771707
70 Kg Adult	RLN70	1.8	70	4240-99-2416796
75 Kg Adult	RLN75	1.8	75	N/A
80 Kg Adult	RLN80	1.8	80	6910-99-858-3207
90 Kg Adult	RLN90	1.8	90	6910-99-850-7387

Note: Shorter adult versions (1.65m) also available in 30, 50 and 70 Kg weight.

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

