# RUTH LEE

## Duty Range Training Manikin



ABARIS international Tel:01484 768277 Training Manikins
Smoke Generators
Sound Simulation
Fire Extinguisher Trainers
Operational Products



### Duty Range Training Manikin

The most versatile manikin for all rescue scenarios typically practiced by emergency rescue professionals including: Confined Space, USAR, Chemical/Biological Hazard, Road Traffic Collision (RTC) & general handling exercises - ensuring effective, realistic training.

Now constructed in the same flame retardant Polyester used in Police ballistic/stab vests, which typically has 4 times the strength and abrasion resistance of 16oz canvas or P.V.C (the materials previously used) – making the manikins even stronger than before.

#### FEATURES & BENEFITS

- Anatomically correct weight distribution gives the 'feel' of an unconscious person.
- Strong webbing loop allows easy positioning, storage and hanging up for drying.
- Strong enough to be buried under concrete or steel lintels with no damage these manikins are tough!
- The Polyester is waterproof, making it suitable for wet or foul scenarios such as Hazmat/ CBRN as it can be more easily cleaned and dried than canvas models.
- Can withstand being driven over with a 4x4 vehicle and being dropped from a 2nd floor window onto a concrete floor with no damage.
- Soft body joints eliminate the risk of pinch welts and bruising, a common injury when using plastic bodied manikins.
- Protective consumables including, tough drag protectors, coveralls and boots, greatly extended the life of the manikin and help save you costs.

#### WHO USES THEM?

- Currently used by 100% of UK Fire & Rescue Services.
- The only manikins specified by the British Ministry of Defence (MOD) NATO stock numbers available.
- Police, Ambulance/EMS/HART teams.

#### PRODUCT DETAIL

- · Available in 8 sizes and weights, from the 5kg Baby to the 90kg adult.
- We also offer a shorter adult manikin developed after feedback from our distributors in Malaysia, Japan and South Korea - these are offered at 1.7 metres and 30Kg, 50Kg and 70Kgs.
- Please Note: These manikins will withstand temperatures up to 100°C above this temperature or where 'flash-over' may occur, we recommend using our Fire House training manikin.
- The Duty model also has normal weighting so should not be used in deep water, for deep water rescue scenarios use the Water Rescue dummy which is designed to float appropriately.





Name	Code	Height (m)	Weight (kg)	NATO Stock No
Baby	RLN5	0.7	5	4240-99-8581987
Toddler	RLN10	0.9	10	4240-99-0218800
Youth	RLN20	1.3	20	4240-99-2130513
30Kg Adult	RLN30	1.8	30	4240-99-5158249
50Kg Adult	RLN50	1.8	50	4240-99-5550594
70Kg Adult	RLN70	1.8	70	4240-99-2416796
90Kg Adult	RLN90	1.8	90	