## I.C.Brindle & Co Ltd - Technical Data





Ruth Lee Duty Range For Mountain Search and rescue: a durable model of training and rescue manikin, and adaptable training tools for realistic simulations in all weather conditions. Perfect for mountain rescue teams who are looking to simulate the conditions of a real search operation.

#### **KEY FEATURES**

- Anatomically correct manikins simulate unconscious persons for casualty care and stretcher evacuation
- Realistic sizes and weights aid in rigging techniques training
- Strong webbing loop allows easy hoisting into position, even buried under rockfalls
- Immobilization/extrication collar can be fitted for proper casualty care
- Waterproof polyester allows for team training in any condition, easily cleaned and dried
- Soft body joints prevent pinch welts and bruising, common with plastic manikins
- Protective consumables extend lifespan and reduce costs, including coveralls and boots
- Tough design for durability, withstanding harsh conditions

#### **Optional Extras:**

- Increase the lifespan of your manikin with tough drag protectors and overalls.
- Bring extra realism to training with a
- shoutbox and hood, Achieve a more lifelike appearance with a face mask and wig.









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# **SPECIFICATION**

- Anatomically correct manikins for casualty care and evacuation
- Realistic sizes and weights for rigging techniques training
- Strong webbing loops for hoisting into position
- Can withstand rockfalls and harsh conditions
- Soft body joints to eliminate pinch welts and bruising
- Waterproof polyester for team training in any condition
- Immobilization collar fitting for proper casualty care
- Protective consumables to extend lifespan and save costs

#### Not Suitable for

- Use in temperatures above 100°C or flashover scenarios
- Use in water

## **TECHNICAL INFORMATION**

- 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<sup>®</sup> Standard 100, BS EN ISO 12947-2 & 14116: 2008).
- density polypropylene webbing (25mm rated to 207 Kg, 50mm rated to 440Kg).
- For training exercises in water, it is recommend ed to use the **water rescue manikins** range which are specially designed to float horizontally or vertically in the water, or sink, depending on the rescue scenario.

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