

The Fire House flame retardant manikin is designed for very high temperature 'snatch' rescue scenarios with real flames and the chance of a 'flash-over'.



Colours may vary.



This higher specification, flame retardant manikin is a good balance between temperature tolerance, durability, and abrasion resistance. General construction is similar to the General Purpose manikin, using heavy duty canvas, but reinforced with 38mm Nomex® webbing as opposed to the polypropylene webbing found on the general purpose range, which would melt at the temperatures this manikin is designed to withstand.

The outer protective overalls are constructed using a Nomex blend material (the material of choice for most fire tunic manufacturers) which conforms to the EN11612 standard. It is permanently non-flammable and will protect against heat and flames. A separate hood, also made in Nomex completely covers the head and torso for additional protection.

Standard rubber boots protect the feet.

These flame retardant manikins will withstand constant temperatures of 160 C, the average temperature at knee height for 'hot fire' cell training (400 C at ceiling height).

Available in 5 weight & sizes from 10kg to 70kg.

Although primarily designed for extreme temperature snatch rescue, these manikins are also tough enough to be buried under heavy objects to present a more complex scenario for rescuers.

For more detailed information please visit our website



Codes: RLFH10, 20, 30, 50 & 70

1.83M



Model shown here with overall on and off.

10 | 20 | 30 | 50 | 70 KG