Bariatric (Obese)



This is the only rescue dummy in the world to simulate not only the weight of an obese patient but also the flesh bulk and movement experienced with these patients.

Obesity is a becoming a very real problem for Ambulance and Fire crews across the World, and the problem is getting worse. Rescue and patient handling teams will need to consider how they will deal with casualties of this size and this dummy will enable realistic training to be conducted.

A Bariatric dummy needs not only to be very heavy but must also have a bulk of flesh that moves and realistically simulates the extra difficulties in manoeuvring these patients.

The design team worked very hard to achieve a 'fluidity of movement' with the weight rather than just producing a heavy 'lump'. This was achieved by using a standard 100kg General Purpose dummy at the core and then fitting multiple extra tailored jacket layers around the dummy. These extra layers alternate between a jacket layer incorporating 0.5kg weights sewn into pockets with a layer integrating foam cushioning of the right flexibility. The result is a bulky flesh weight that moves from side to side and is very realistic.





1.83M





The Bariatric dummy is consequently very challenging to manoeuvre because it is so heavy and very bulky. It is designed for a team of at least 4-6 people to rescue. It is supplied complete with a strong carrying sheet to assist in carrying and positioning the dummy. For the hospital teams a set of pyjamas are also supplied.

As with the other dummies, the construction is very rugged making it suitable to simulate the most challenging of rescue scenarios.

Available as a 180kg or 260kg model.

Only by using this dummy will the real life problems encountered with these patients be appreciated, and strategies developed for their extrication and transport. This is a real 'team effort' dummy!

For more detailed information please visit our website

260 KG

180 KG