



Spring/Summer
Catalogue

2024



Introduction

W D Training and Simulations is a UK company, based in North Wales, which manufactures catastrophic bleed control training aids. The business was established over eight years ago, by husband-and-wife team, Dave and Fiona Redmond, who both have over thirty years experience and qualifications in trauma life support and nursing. They focus on the designing and manufacturing of bespoke simulations, to suit each individual customers training requirements. The business currently supplies globally to the military, police and emergency services, to support the training of their staff and the safety of casualties



Trauma Clothing

Trauma Clothing



Trauma Shirt
£180.00

Description:

- Chest design
- Various sizes available
- Two wounds
- Bleed tubes optional

Trauma Clothing



Trauma Shirt
£180.00

Description:

- Plain T shirt
- Various sizes available
- Multiple colours available
- Two wounds
- Bleed tubes optional

Trauma Clothing



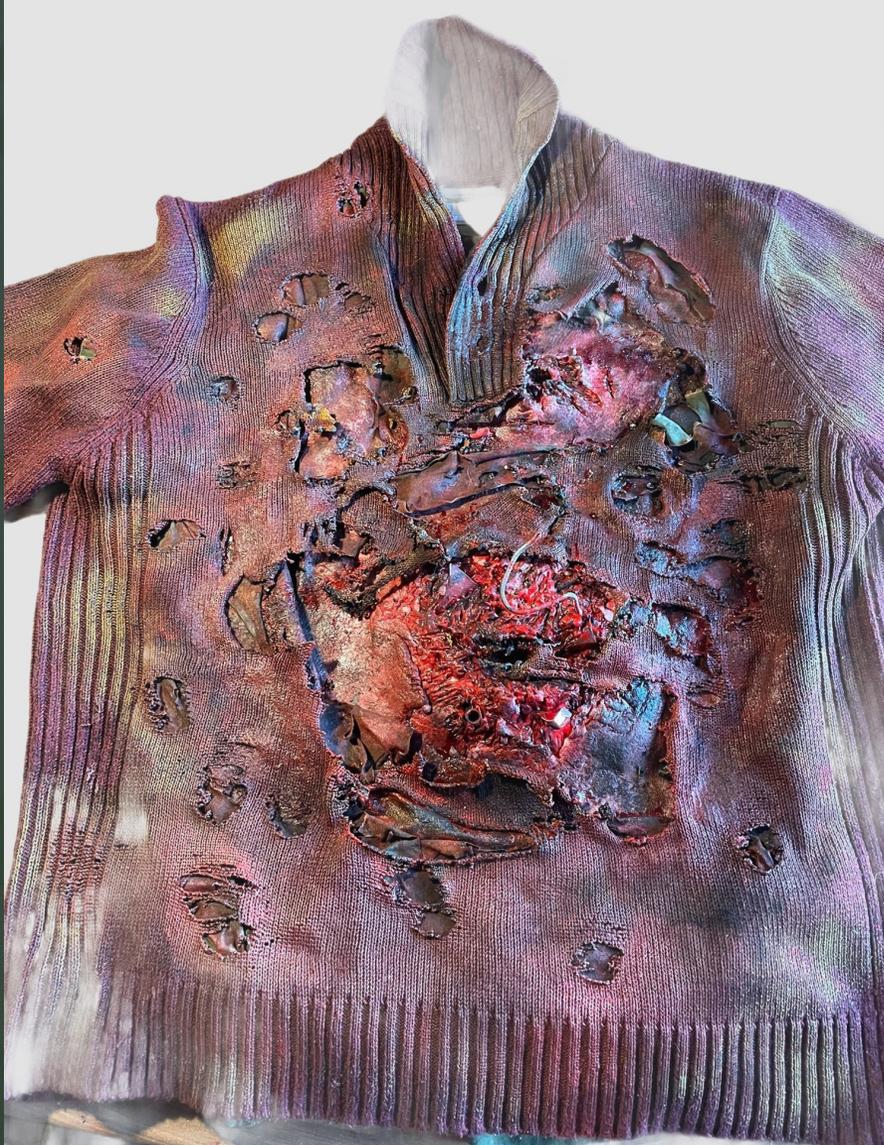
Trauma Shirt

£220.00

Description:

- Plain sweatshirt
- Various sizes available
- Colours may vary
- Two wounds
- Bleed tubes optional

Trauma Clothing



Blast Injury Jumper £320.00

Description:

- Multi injury blast jumper
- Includes chest trauma, with hemopneumothorax and abdominal trauma
- Can include intestinal extrusion, at an extra cost
- Multi bleed tubes supplied as standard
- Clothing may vary

Trauma Clothing



Tattoo Sleeves with wounds
£42.50 each

Description:

- Wounds can be designed and manufactured to customers specification
- Various foreign objects available
- Tattoo designs may vary



Trauma Headwear

Trauma Headwear



Trauma Wigs
£87.50

Description

- Ideal for head trauma scenarios
- Available with bleed tubes if required
- Wigs may vary in colour and style

Trauma Headwear



Trauma Hats
£68.00

Description

- Beanie hats with head injuries
- Bleed tubes available if required
- May vary in style and colour



Trauma Manikins

&

Torso

Trauma Manakins & Torso's

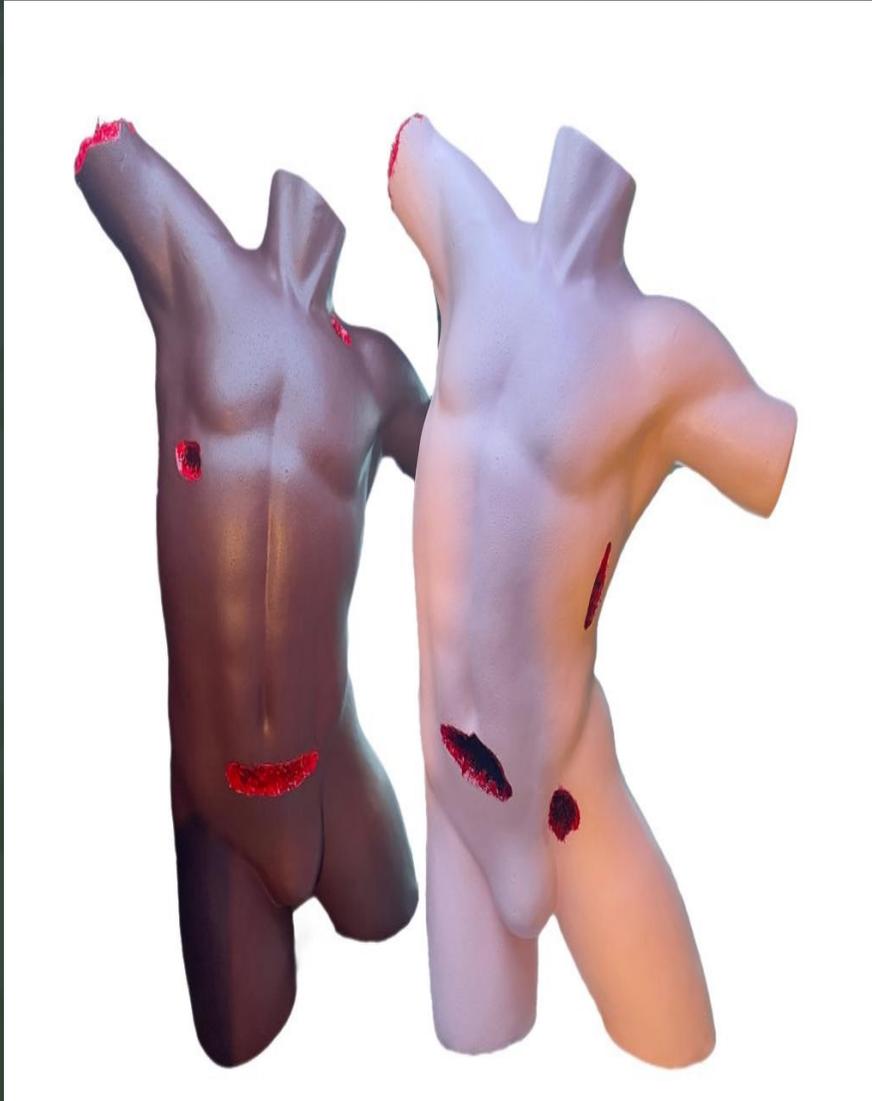


Catastrophic Bleed Training Manikin £385.00 each

Description

- Includes four basic wounds of choice
- Male and female manikins available
- Bleed tubes available if required
- Clothes not included

Trauma Manakins & Torso's



Trauma Torso
£250.00 each

Description

- Ideal to demonstrate the management of junctional injuries
- Includes three wounds of choice

Trauma Manakins & Torso's



Resuscitation Annie 'Add-On's'
Prices start from
£80.00 each

Description

- Head, chest and abdominal wounds available
- Bleed tubes available if required



Trauma Sleeves

Trauma Sleeves



Trauma Sleeves
£80.00 each

Description

- Arm sleeves with one wound
- Arm amputation sleeve
- Bleed tubes available if required

Trauma Sleeves



Trauma Sleeves
£80.00 each

Description

- Arm sleeves with one wound
- Arm sleeve with open fracture
- Bleed tubes available if required



Trauma Wounds and Burns

Trauma Wounds



Large Chest Wounds
Prices start from
£65.00 each

Description

- Large chest wounds
- Either singular or multiple wounds are available as required
- Bleed tubes available to demonstrate bleeding and hemopneumothorax



Trauma Wounds



Open Fracture Wounds

Prices start from

£52.00 each

Description

- Open fractures, moulded to fit upper and lower limbs
- Bleed tubes available if required

Trauma Wounds



Shrapnel Wounds

£ 185.00

Description

- X Large abdominal wrap wound, with embedded shrapnel
- Bleed tubes available if required

Trauma Wounds



Shrapnel Wounds
Prices start from
£72.50 each

Description

- Multifunctional shrapnel wounds that can be applied to torso and lower limbs
- Bleed tubes available

Trauma Wounds



Embedded Objects in Wounds

Prices Starting from

£47.50 each

Description

- Stab wounds, with various knife sizes available
- Can be applied to any part of the body. Please contact us for pricing, due to variations available

Trauma Wounds



Embedded Objects in Wounds
Starting from £45.00 each

Description

- Stab wounds, with various knife sizes available
- Various foreign objects available
- Can be applied to any part of the body.
- Please contact us for pricing, due to variations available

Trauma Wounds



Embedded Objects in Wounds

Prices Starting from
£47.50 each

Description

- Stab wounds, with various knife sizes available
- Various foreign objects available
- Can be applied to any part of the body.
- Please contact us for pricing, due to variations available

Trauma Wounds



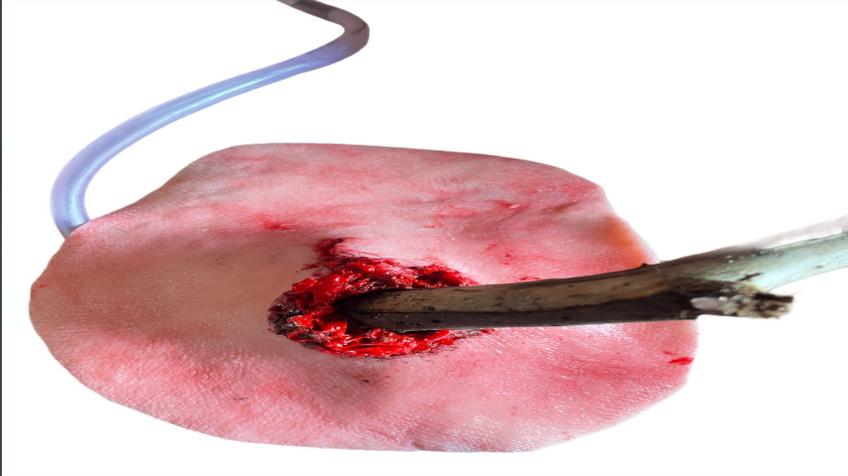
Embedded Objects in Wounds

Prices Starting from
£ 47.50 each

Description

- Stab wounds, with various knife sizes available
- Various foreign objects available
- Can be applied to any part of the body.
- Please contact us for pricing, due to variations available

Trauma Wounds

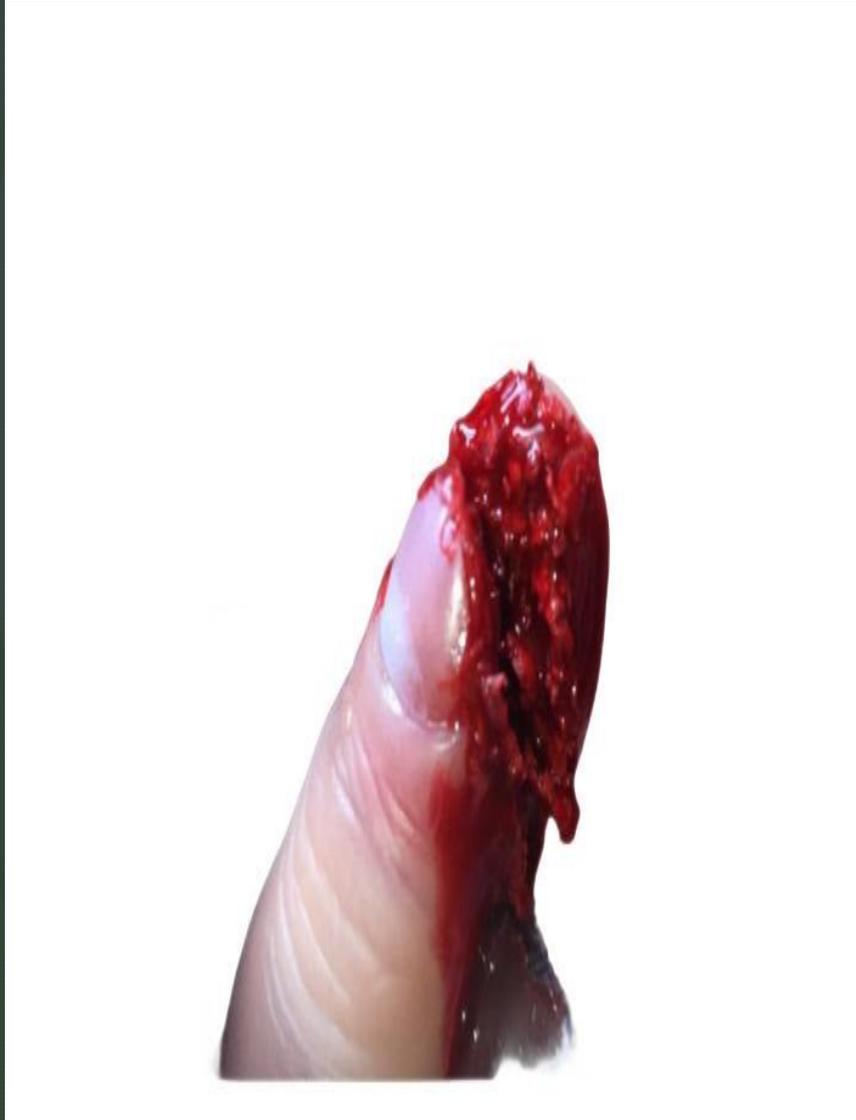


Junctional Wounds
£65.00 each

Description

- Ideal for wound packing training and hemostatic dressing application
- Bleed tubes available if required

Trauma Wounds



Digit Injury
£10.00 each

Description

- Thumbs made to order, with injuries of your choice
- Please contact us for further information

Trauma Wounds



Trauma Glove Set
£ 72.00 each

Description

- Includes one glove
- Eleven-disc wounds of your choice
- Additional gloves available at £1.50 each
- Bleed tube not compatible

Trauma Wounds



Skull Cap Head Wounds £65.00 each

Description

- Wounds will vary, as each wound is custom made to order
- Foreign objects can be added at an extra cost
- Ideal to add to personal simulations and manakins e.g. hard hats and baseball caps etc.
- Bleed tubes available if required

Trauma Wounds



Limb Wound
Prices Starting From
£47.50 each

Description

- Suitable for any limb
- Saddle shape for perfect fit, with no slip
- Various sizes available on request
- Bleed tubes and foreign objects available if required

Trauma Wounds



Small Wounds

£ 25.00 each

Description

- Saddle shape for limbs or flat for torso as required
- Bleed tubes available at request
- Foreign objects at an extra cost

Trauma Burns



Trauma Burns
£49.00 each

Description

- First, second or third degree burns available



Trauma Burns



Trauma Burns
£49.00 each

Description

- First, second or third degree burns available

Trauma Burns



Trauma Burns
£49.00 each

Description

First, second or third degree burns
available



Desk Top Training Simulations

Desk Top Training Simulations



Bleed in the Box
£160.00

Description

- Ideal for wound packing training
- Realistic skin texture

Desk Top Training Simulations



Shrapnel Wound in the Box

£175.00

Description

- Ideal for wound packing training
- Realistic skin texture

Desk Top Training Simulations



Penetration Wound in the Box £170.00

Description

- Ideal for the management of a stab wound
- Realistic skin texture



Desk Top Training Simulations



Ballistic Wounds in the Box

£170.00

Description

- Ideal for wound packing training
- Realistic skin texture

Desk Top Training Simulations



Open Fracture in the Box

£170.00

Description

- Ideal for wound packing training
- Realistic skin texture

Desk Top Training Simulations



Burn in the Box
£160.00

Description

- Ideal for the demonstration of different types of burns
- Realistic skin texture

Desk Top Training Simulations



Sucking Chest Wound in the Box £160.00

Description

- Ideal for the demonstration and management of chest wound
- Realistic skin texture

Desk Top Training Simulations



Thigh Packing Wound Simulation £195.00 each

Description

- Ideal for wound packing training
- Realistic skin texture
- One deep wound
- Other wounds can be added with an additional cost
- Blood bag not included

Desk Top Training Simulations



Budget Thigh Wound Packing Simulation

£65.00

Description

- Ideal for wound packing training
- One deep wound
- Lightweight
- Bleed tubes available at request



Trauma Limbs

Trauma Limbs



Multi Wound Trauma Limbs

Prices Starting from £150.00

Description

- Limbs are made to customer specification
- Available as dressed or naked
- Injuries of choice
- Ideal for wound packing and tourniquet training
- Bleed tubes available if required

Trauma Limbs



Multi Wound Trauma Limbs

Prices Starting from £157.00

Description

- Limbs are made to customer specification
- Available as dressed or naked
- Injuries of choice
- Ideal for wound packing and tourniquet training
- Bleed tubes available if required

Trauma Limbs



Advanced Trauma Legs
Prices Starting from £400.00

Description

- Very robust outer silicone skin
- Filling includes 90% flexible silicone granules, making these simulations very realistic
- Variety of wounds/burns to choose from including foreign object – embedded or removeable
- Venous or arterial bleed tubes available

Trauma Limbs



Trauma Arms
Prices Starting from
£150.00

Description

- Limbs are made to customer specification
- Available as dressed or naked
- Injuries of choice
- Ideal for wound packing and tourniquet training
- Bleed tubes available if required

Trauma Limbs



Advanced Trauma
Arm
£250.00

Description

- Variety of wounds/burns to choose from including foreign object - embedded or removeable
- Venous or arterial bleed tubes available
- Clothing will vary



Order

To place an order, please contact us and attach a photograph of simulation required

Mobile 07850 287668

Telephone 01745 561474

Email info@wdsims.co.uk



W D Training Services and Simulations



07850 287668



William Redmond Training and Simulations



Product Specification

- All simulations contain silicone and are latex free
- It is advised that the simulations are protected from sources of heat and ignition, due to possibly being flammable
- Care instructions will be sent with each order
- Available in light or dark skin
- Bleed tubes if required are free of charge
- Support available seven days per week, during office hours
- Manufacturing time is seven days or as advised, depending on demand
- The manufacturing of the order, will commence on receipt of payment
- Orders are dispatched using 'Parcel Force' or customers own courier , or collection if preferred.
- Small show room available, to view simulations
- All simulations are bespoke, hand made, with no moulds used, which means no simulation is the same. Videos and pictures are for guidance only



Follow us!!!



W D Training Services and Simulations



William Redmond Training and Simulations



Dave Redmond
@ Dave Redmond