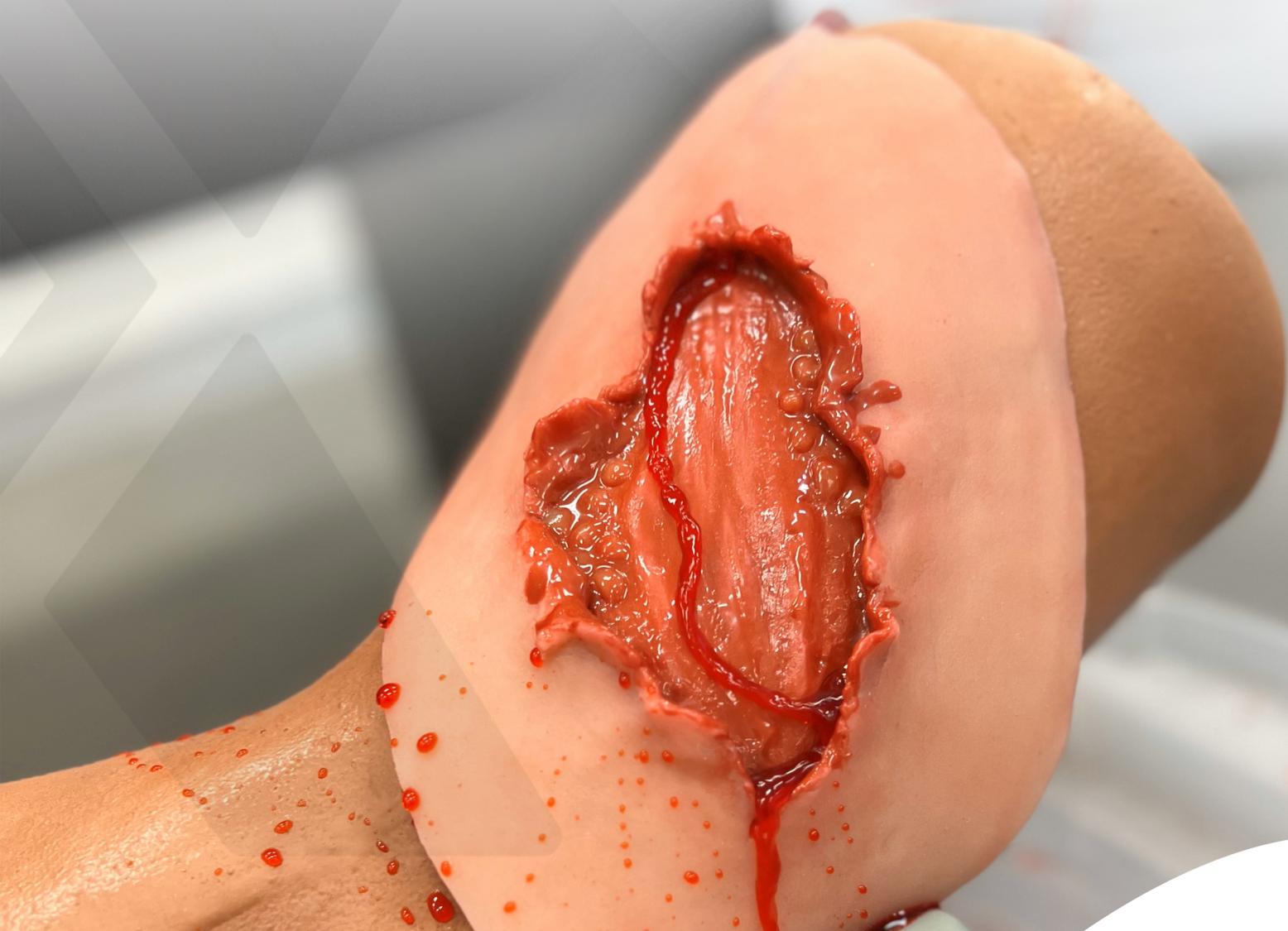


Trauma Bleeding Wounds



MEDICAL·X
ADVANCING SIMULATION



MEDICAL-X
ADVANCING SIMULATION

Trauma Bleeding Wounds

Practice first aid measures and hemorrhage control with the **Trauma Bleeding Wounds**.

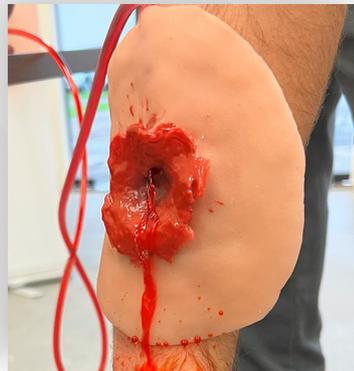
Faithful representation of different traumatic injuries, the **Trauma Bleeding Wounds** can be easily applied to standardized patients or patient simulators using our special skin glue SIMGLUE-X, delivering authentic bleeding to your trauma scenarios and enhancing the realism of the training.

Made from soft silicone, the **Trauma Bleeding Wounds** mimic the feeling of touching the human skin.

Models available



Gunshot entrance wound
15 x 12,5 cm (6 x 5 in)



Gunshot exit wound
15 x 12,5 cm (6 x 5 in)



Avulsion wound
26 x 15 cm (10 x 6 in)



Multiple incised wounds
26 x 15 cm (10 x 6 in)



SIMGLUE-X is a glue stick specially developed to help silicone wound surfaces stick on human skin or patient simulators.

It's non-toxic and easy to clean after usage.

**Customized solutions are also available.*

The kit is available as a complete set, but it's also possible to purchase individual separate pieces.

REALISTIC BLEEDING

The **Trauma Bleeding Wounds** feature a bleeding system that enables blood flow to enhance scenario's realism.

It's possible to pump simulated blood with a squeeze bottle or, optionally, use our bleeding simulation pump HEMORRHAGE-X to deliver automatic bleeding with several settings.



Compatible with HEMORRHAGE-X

HEMORRHAGE-X is a bleeding simulation pump that delivers that delivers realistic bleeding to the wounds, making the training an even more immersive and memorable experience.

Portable and easy to use, **HEMORRHAGE-X** is available in two different models: **HEMORRHAGE-X1**, with one output; and **HEMORRHAGE-X3**, with three outputs.



The tutor can control several bleeding parameters using a smartphone, tablet, or laptop with the HEMORRHAGE-X App. When using the **HEMORRHAGE-X1**, a device's direct control is also available.

- Arterial and venous bleeding
- Regulate the bleeding flow and the pulse rate
- Sensors detect pressure applied
- One or three outputs with independent flows
- Remote control by a web application



Technical Specifications

- Carefully sculpted silicone models of wounds, ensuring real-scene representations of trauma injuries
- Pliable, soft, and reusable wounds
- A bleeding system enables the flow of blood from the wounds
- Can be safely used on standardized patients and patient simulators
- Easy to apply and remove
- Training of bleeding control skills
- Training of higher levels of skill in bandaging and patient care
- Latex-free
- Compatible with HEMORRHAGE-X

*The pictures were taken using the **MEDICAL-X Simulated Blood**. Contact us for more information about this product.*

The images shown are for illustration purposes only and may not be an exact representation of the product.

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Warranty

While we're confident that the MEDICAL-X's products are highly user-friendly, we also understand that this is an advanced product with the need for strong support and service. That's why we provide application training and guarantee the product for two years.

Additional service packages can also be delivered.



MEDICAL-X
LIVING SIMULATION



About MEDICAL-X

MEDICAL-X is a Dutch company specialized in the design, development, manufacturing, marketing and distribution of simulation products for medical teaching and training.

Our mission is to provide healthcare professionals with simulation-based training solutions and cutting-edge technological simulators that are cost-effective and time-efficient to teach and train clinical skills without risk to actual human patients.

Design philosophy

Realism is the key to our design philosophy! Simulator training gives medical teams the experience, competence, and confidence they desire. Realism adds to the quality and efficacy of training.

Our products are developed through extensive feedback programs to produce an engaging experience for healthcare professionals. Form and function come together in a realistic and interactive simulator, ready to be used in training for all levels of care.



MEDICAL-X

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