



NEW!

# HEMORRHAGE CONTROL ARM TRAINER P102

Improve pre-hospital patient care training with instructional and hands-on training of **hemorrhage control with wound packing and tourniquet application**. This simulator is especially suitable for Tactical Combat Casualty Care (TCCC) and Civilian Casualty Care training.

The affordable Hemorrhage Control Arm Trainer P102 by 3B Scientific is the perfect solution **for realistic training of bleeding control and management of traumatic injuries** on the arm. Trainees will gain confidence in managing difficult bleeding using tourniquets and wound packing.



The simulator can also be worn by a volunteer for added realism and in field training.

### Train the following hemorrhage control procedures:

- Tourniquet application
- Wound packing, including junctional wound management
- XSTAT® (hemostatic device) application



#### Technical features of the Hemorrhage Control Arm Trainer P102:

- The trainer simulates a full arm of an adult male with a very realistic outer anatomy
- The skin is made of high quality SKINlike™ sturdy silicone to simulate human skin and tissue haptics
- Features bony landmarks and palpable vessel damaged in the GSW
- Direct feedback: the bleeding will stop (mechanical occlusion of blood vessels) when tourniquet has been correctly applied (placement and closing)
- The application of the tourniquet can be made “high and tight” or 5-8 cm (2”-3”) above the wound
- Each wound can be hidden with a dedicated cover to offer modular injury scenarios
- Each wound bleeds independently
- Designed for field use: sturdy construction, requires no batteries or external power
- Easy to clean and to transport in carrying bag (included)
- Realistic low-cost simulator for repetitive training

#### Bleeding system:

- Secure 2 liters blood reservoir with manual blood pump system simulating venous or arterial pulsatile blood hemorrhage
- No back flow of the blood to the reservoir during wound packing
- Contains 250 ml of artificial blood concentrate for the preparation of 2 liters of blood

#### Delivery content:

- Trauma Arm with 3 different traumatic wounds
- 3 wound covers
- Manual blood pump system
- Carrying bag + Trauma Arm wearable belt
- Blood reservoir for 2 liters
- Blood powder (100 grams)

Dimensions and weight: 93 cm, 3 kg

- 1022652 Hemorrhage Control Arm Trainer P102 - light skin
- 1023313 Hemorrhage Control Arm Trainer P102D - dark skin
- 1023954 Blood powder
- 1024091 Blood powder (set of 10)