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.
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
• Each wound bleeds independently

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
• Concentrate of artificial blood 250 ml

Dimensions and weight: 93 cm, 3 kg
1022652 Hemorrhage Control Arm Trainer P102
1021572 Artificial Blood Concentrate (10 x 250ml)

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