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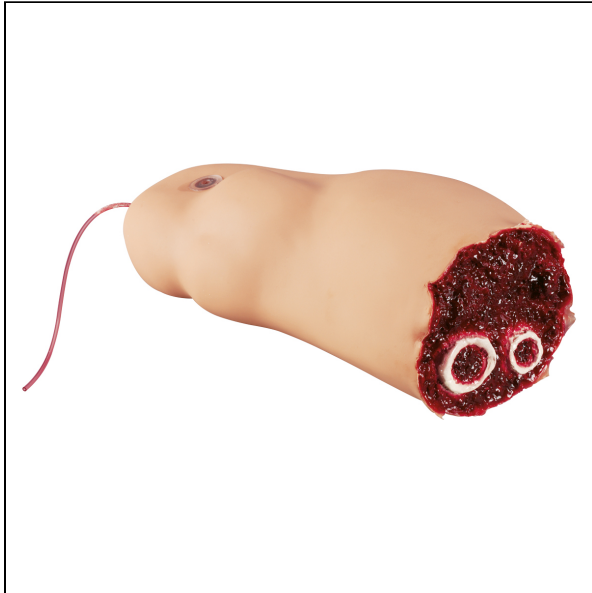
Amputated Bleeding Leg

Item No. 1018590 [W44180]
Weight 2kg
Dimensions 43.2 x 15.2 x 22.9 cm
MPN: 101-408U / PP00408U / SB46529U

[Read More](#)

SKU:

Categories:ALS Adult



Product Description

Substitute the amputated Bleeding leg for the right leg of the SMART STAT by simply attaching the blood supply line to the knee of a SMART STAT. The instructor controls the bleeding by utilizing the "Venous Blood Flow" on the Pocket PC included with SMART STAT. The SMART STAT holds 500 cc of blood for use with the Amputated Bleeding Leg. A properly applied tourniquet (not included) will arrest the bleeding

Why Choose the Amputated Bleeding Leg for SMART STAT for Your Simulation Lab in India?

The Amputated Bleeding Leg for SMART STAT (Item No. 1018590, MPN: 101-408U) by Nasco Healthcare, USA is a high-realism traumatic leg amputation mouldage accessory built exclusively for the Simulaids SMART STAT ALS simulator. Weighing 2 kg and measuring 43.2 × 15.2 × 22.9 cm, it

replaces the SMART STAT's right leg by attaching the blood supply line directly to the simulator's knee connection point. The SMART STAT reservoir holds 500 cc of simulated blood for use with this accessory, giving instructors a sustained, realistic active bleeding scenario for tourniquet and haemorrhage control training. A correctly applied tourniquet will arrest the bleeding — providing trainees with an immediate, objective confirmation of correct technique.

Bleeding is fully instructor-controlled via the "Venous Blood Flow" function on the Pocket PC (PPC) included with the SMART STAT simulator — no additional hardware, controllers, or power sources are required. This integration means the leg amputation scenario can be introduced, escalated, or resolved within seconds during a running scenario, giving instructors precise control over the clinical trajectory of the training session. The accessory is durable, attaches and detaches quickly, and is designed to hold firmly during extraction and patient movement drills — a critical requirement for TCCC and mass casualty training programmes where patient handling is part of the scenario.

This accessory is the lower-limb counterpart to the Amputated Bleeding Arm (101-468U) and is most effectively used alongside it and the SMART STAT Trauma Overlay Flash Moulage (808-6004) to build a comprehensive multi-trauma training scenario on a single SMART STAT platform. It is ideal for ATLS and TCCC training programmes, pre-hospital and paramedic training institutes, armed forces and paramilitary medical training units, emergency medicine departments, and disaster response training organisations across India.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare and Simulaids products in India with over 30 years of experience supplying medical simulators and accessories to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support. All products carry genuine manufacturer warranty.

Frequently Asked Questions

Q: Which SMART STAT simulator is this accessory compatible with? A: This amputated bleeding leg is designed exclusively for the Simulaids SMART STAT ALS simulator. It connects to the SMART STAT's right leg blood supply line and is controlled via the Venous Blood Flow function on the included Pocket PC.

Q: Is a tourniquet included with this product? A: No. A tourniquet is not included and must be sourced separately. The accessory is specifically designed to train correct tourniquet application — bleeding ceases when a tourniquet is correctly applied.

Q: How do I order and get support from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495 63724. We supply genuine Nasco Healthcare accessories with pan-India delivery.