

TraumaFX HEMO-G with Lower Gunshot Wound

The TraumaFX Packable Hemostatic Trauma Trainer – Gunshot Wound (HEMO-G) adds a bleeding gunshot wound on the left thigh to the HEMO simulator. The wound replaces the lower leg wound with venous bleeding – standard on the HEMO – and is in addition the packable hemostatic wound on the same side. The wound bleeds with arterial pressure, and requires a properly applied tourniquet to be placed anywhere along the thigh above the wound to stop the bleeding. Sensors detect when the bleeding has been stopped, and this signal is relayed to the remote control. Should pressure be removed during an active session, bleeding will immediately resume.

Operating the Lower Gunshot Wound

- ✓ Fill system with blood as described in the HEMO User's Manual or Quick Start Guide
- ✓ The user can select either the inguinal packable wound or the gunshot wound for a session.
- ✓ Turn the gunshot wound on and off using the remote control either before a session begins or during an active session.
- ✓ From the **Main Control** screen, press the *GSW* on/off button to toggle gunshot wound on and off.
- ✓ The gunshot wound will show on the **Session Control** screen table. Blinking red indicates active bleeding, while green signals hemostasis.
- ✓ **NOTE:** Only one of the inguinal and gunshot wounds can be active at one time. When using the gunshot wound, an Inguinal Wound Plug can be used to disguise the inguinal wound.



Figure 1: Left Leg Packable and Gunshot Wounds

If you have any questions about this or any other TraumaFX[®] product or feature, please call MATT Support at 1-877-200-7465 or send an email to MATTSupport@traumafx.net