

LST - LIFE SAVING TOURNIQUET

THE ULTIMATE SOLUTION
FOR BLEEDING CONTROL





Introducing the LST

Revolution in Hemorrhage Control

The Life Saving Tourniquet (LST) is designed to address the critical needs of first responders and military personnel in the field. Unlike traditional tourniquets, the LST offers a unique solution by effectively controlling bleeding from both limb and junctional areas (such as the groin and shoulder). This dual functionality is achieved through an innovative design that incorporates a dedicated pressure pin, which in cases of bleeding from junction areas, presses on the main artery leading to the limb and effectively stops the bleeding.

Lightweight, user-friendly, and robust enough to withstand harsh field conditions, the LST is the ultimate tool for emergency hemorrhage control. Its simplicity and efficiency make it an indispensable part of any tactical medical kit, allowing for quick and effective application in high-stress situations. Whether dealing with traumatic limb injuries or complex junctional wounds, the LST provides unmatched versatility and reliability, ensuring that life-threatening bleeding can be managed swiftly and effectively.

Versatile Application

Comprehensive Field Use of the LST

LIMB HEMORRHAGE CONTROL WITH THE LST

- For effective control of limb bleeding, the LST tourniquet is placed above the injury site, and the strap is tightened securely. The handle is then turned to stop the bleeding, and both the handle and strap are secured in place.
- The LST's design ensures quick and reliable bleeding control, making it an essential tool for emergency situations and challenging field conditions.



UPPER THIGH HEMORRHAGE CONTROL WITH THE LST



- For managing bleeding from the upper thigh, the LST tourniquet is equipped with a pressure pin that should be placed above the femoral artery. The strap is then tightened securely, and the handle is turned until bleeding ceases completely, and both the handle and strap are secured.
- The LST's advanced design provides effective control and stability, making it a critical tool for severe injuries and demanding field conditions.

SHOULDER HEMORRHAGE CONTROL WITH THE LST

- For shoulder bleeding, the pressure pin is connected to the LST and positioned above the subclavian artery. The strap is threaded through the patient's belt and buckle, or through an additional tourniquet. The strap is then closed and secured.
- The LST's versatile design ensures reliable bleeding management in challenging field conditions.

