SWAT-TourniquetTM

Designed by a former Operator/Medic, the SWAT-T™ is a multi-use medical device designed to treat a variety of life-threatening injuries. It was designed specifically for military and civilian Special Weapons and Tactics Teams. The SWAT-T is being carried by EMS, Law Enforcement Officers, as well as Contractors, Federal and Military (Conventional and Special Operations medical and non-medical personnel).





BEST OF SHOW

Police Magazine SHOT Show 2009



GSA Available
NSN Pending
Patents Pending

"The KISS Principle on Steroids!"

Rob Prevost

Operations Manager - Triple Canopy

"100% effective at stopping arterial blood flow... I give it 4.99 out of 5 stars... and in the tactical environment, nothing is perfect."

Dr. Sydney Vail, Trauma Surgeon Instructor, International School of Tactical Medicine (after independent testing in his vascular lab)

"Wider tourniquet is more effective for large thigh application and results in less pain... small profile, multifunction, and durability... a great combination!"

Dr. Matthew Sena, Trauma Surgeon Former Special Forces 18D

SWAT-T vs. Windlass Tourniquet System in Porcine Model - TEMS Solutions, 2009

 Conclusion: When applied by senior medics after brief training (with extensive use of commercial windlass style tourniquets) the SWAT-T application times were comparable.
 All applications of the SWAT-T were 100% effective as an arterial tourniquet to life-threatening limb bleeding.

—— **2010** —

An Evaluation of the SWAT-T Tourniquet

<u>Presented at the 2010 Annual meeting of the Special Operations Medical Association</u> - Douglas M. Kleiner, PhD

• Conclusion: The SWAT-T rated very well in the variables evaluated and was rated comparable to, or better than the C-A-T for size, versatility, intuitiveness, durability, cost and comfort.

—— 2012 —

Lighting did not affect self-application of a stretch and wrap style tourniquet.

- Journal of Special Operations Medicine, Fall 2012

• Conclusion: The SWAT-T stretch and wrap style tourniquet can be self-applied properly even in darkness. When properly applied, it can stop limb arterial flow.

Stretch and wrap style tourniquet effectiveness with minimal training. - Military Medicine Nov. 2012

• Conclusion: Proper application of the SWAT-T is easy and can stop extremity arterial flow but requires some training for many appliers.

- Multi-function tourniquet
 - o Pressure dressing
 - All-purpose wrap
- Lower space, weight, and cost
- Intuitive design = less training needed!



