

THE AAJT-S™

ABDOMINAL AORTIC JUNCTIONAL TOURNIQUET-STABILIZED™

Provided By:
Medical Dynamics
TECHNOLOGY OF THE FUTURE, TODAY™
866-624-3952
www.thinkMDI.net

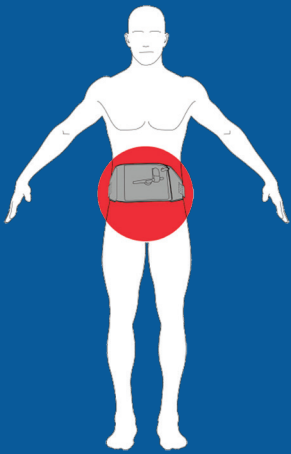
HEMORRHAGE STOPS HERE™



- ◆ Axilla and Inguinal Indications
- ◆ Only device approved for aortic compression
- ◆ Immobilizes and stops bleeding in pelvic fractures
- ◆ Proven equivalent to Zone-3 REBOA*
- ◆ Easy to apply

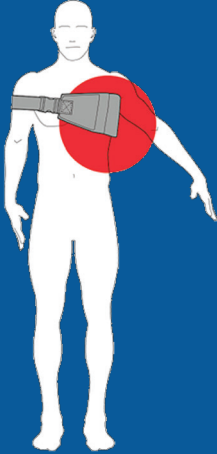
* Rall, Jason M., et al. "Comparison of Zone 3 Resuscitative Endovascular Balloon Occlusion of the Aorta and the Abdominal Aortic and Junctional Tourniquet in a Model of Junctional Hemorrhage in Swine." Journal of Surgical Research, vol. 226, 2018, pp. 31-39

Multi-functional Hemorrhage Control



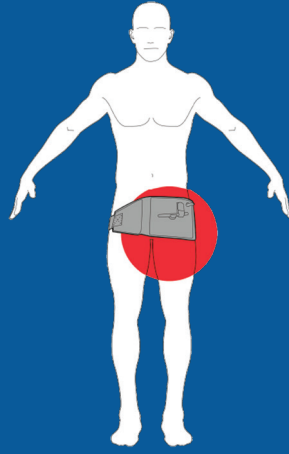
Abdominal

The AAJT-S compresses the abdominal aorta when applied at the mid-abdomen to control bleeding in the pelvis, groin, and legs.



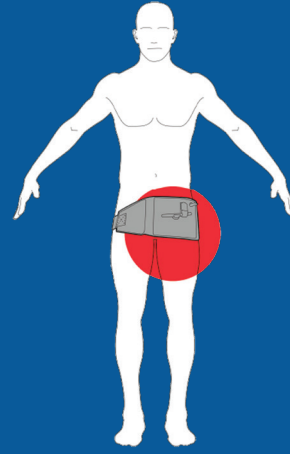
Axilla

It is FDA cleared for all junctional hemorrhage sites and can remain on for up to four hours in these locations.



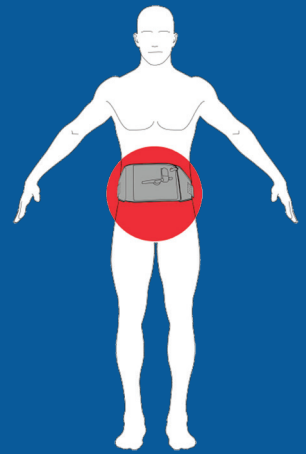
Inguinal

The AAJT-S is the ONLY junctional tourniquet documented to have saved human life in upper and lower junctional indications.



Pelvic Fractures

The AAJT-S is approved to stabilize the pelvis.



Zone 3 - REBOA

The AAJT-S is proven to be equivalent to Zone 3 REBOA.

Easy to Use - No significant medical training required

• 5 Steps To Success •

1. Secure device around torso, connect ladder strap until **RED** meets **RED**
2. Position bladder over target size
3. Tighten belt and remove all slack
4. Use ratcheting buckle to complete tightening
5. Inflate bladder until green indicator shows

What Makes The AAJT-S Different



Saves Humans Life

The AAJT-S is the ONLY junctional tourniquet to have saved human life in upper and lower junctional hemorrhage.



Light Weight & Compact

For medical kits and field packs



Researched & Proven

Over 50 peer reviewed publications support the use of the AAJT-S

◆◆ Battlefield Tested



◆◆ Scientifically Proven