



Safe & Secure Tourniquet for Extreme Environments

Based on an Award-Winning Design that Ranked First for Stopping Blood Flow in Three Studies

When seconds count, you need a secure tourniquet with integrated safety features that will prevent dislodging - even in the most challenging and severe conditions.

Based on an award-winning design, MATResponder Elite™ features all of the benefits of our popular MATResponder Tourniquet, but is specifically designed for use in the most challenging and severe confined space and patient transportation situations – where the potential for bumping and dislodging a tourniquet is high.

MATResponder Elite's unique safety features include:

- A unique Velcro protective covering consisting of two Webbing Closures that wrap and lock across the turn key. This protects this area of the tourniquet from accidental damage or release.
- Another closure protects the loose ends of the adjustment webbing keeping it out of the way, preventing accidental entanglement or damage.

The MATResponder Clinical Advantage:

- In three independent studies by the Army, Navy, and Marine Corps that compared tourniquet products and methodologies, MAT® performance was ranked first for stopping blood flow (see www.pyng.com/matresponder-elite for references).
- Awards for MAT include: IDSA's Gold Award for Best Medical Product Design of 2006, silver for Design of a Decade in 2010, and finalist for the 2007 INDEX Award for best medical product in the world.



100% Blood Flow Occlusion in 30 Seconds

7 Reasons to Use MATResponder Elite:

1. Safest tourniquet for confined spaces or high risk transport situations, includes special safety features to protect the tourniquet from damage or accidental release.
2. 100% blood flow occlusion in 30 seconds (as measured by Doppler, BP and Oximeter sensors).
3. Safe compression. Can be applied in small, controlled increments and easily released.
4. One hand application. Easy to use and learn for all levels of medical and non-medical personnel.
5. Multi-purpose application to arms, legs and trapped limbs.
6. Secure. Mechanical advantage tourniquet system ensures that MATResponder Elite does not slip or loosen.
7. Light weight, compact design.

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