COMBAT APPLICATION TOURNIQUET® (C-A-T®)

Learn more about this and other Products with a Mission® at www.NARescue.com

The Fastest, Safest, Most Effective Prehospital Tourniquet!

Noted as the best prehospital tourniquet in the February 2008 supplement of The Journal of Trauma The patented C-A-T® is a true one-handed tourniquet proven to be 100% effective by the U.S. Army's Institute of Surgical Research. Tests proved that the CAT® completely occluded blood flow of an extremity in the event of a traumatic wound with significant hemorrhage. The Gen 7 CAT® utilizes a durable windlass system with a patented free-moving internal band providing true circumferential pressure to the extremity. Once adequately tightened, bleeding will cease and the windlass is locked into place. A hook and loop windlass retention strap is then applied, securing the windlass to maintain pressure during casualty evacuation. The patented Combat Application Tourniquet® (C-A-T®) featuring the proprietary red tip design and the mechanical advantage of a band within a band has been the Official Tourniquet of the U.S. Army since 2005. The innovations in the CAT are protected by U.S. Patent Nos. 7,842,067 and 7,892,253.



FEATURES/SPECIFICATIONS

- Official Tourniquet of the U.S. Army
- Proven to be 100% effective in occluding blood flow in both upper & lower extremities by the U.S. Army's Institute of Surgical Research
- Windlass Clip
 - » Rapid Windlass lock from either side (ambidextrous)
 - » Durable construction keeps windlass secure
- Windlass Rod
 - » Large diameter for strength
 - » Aggressive ribbing for slip-free grip
 - » Twist for additional tightening of the tourniquet to stop bleeding
- Windlass Strap
 - » NEW welding process features strong adherence of strap to clip (Released 2025)
 - » Secures windlass rod and prevents dislodgment during movement
- Reinforced beveled Stabilization Plate minimizes discomfort and provides stable pressure under windlass

- Single Routing Buckle
 - » Allows for fast application which decreases blood loss
 - » Simplifies effective slack removal
- Free-moving internal band
 - » Distributes pressure across TQ width, reducing pressure spikes on the TQ band edges as seen with competitor devices
 - » Minimizes friction during application
- Red Tip Technology[®]
 - » NAR's signature of premium quality
 - » Rounded tip easily feeds through buckle

C-A-T®

ITEM #	COLOR	NSN
30-0001	Tactical Black	6515-01-521-7976
30-0023	Rescue Orange	6515-01-612-7129
30-0033	Trainer Blue	6910-01-560-2972

^{*}Explore C-A-T® accessories at www.NARescue.com

DIMENSIONS

Exceeds the new

for tourniquets!

ANSI/ISEA Z308.1-2021 Standard

• Packaged: L 6.5 in. x W 2.4 in. x D 1.5 in.

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- Open Length: 37.5 in.
- Strap Width: 1.5 in.
- Weight: 2.7 oz



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