



SAM[®]
MEDICAL

SAM[®] XT

Extremity Tourniquet

CLICK TWIST SECURE



PROVEN TO SURVIVE

Engineered for rapid application, SAM XT's innovative design requires fewer windlass turns, and enables easier, faster training and intuitive use. Meets MIL-STD 810G for durability.



FEATURED TECHNOLOGY

TRUFORCE™ BUCKLE

Slack is the main cause of failed tourniquet application. The TRUFORCE™ buckle technology auto-locks to eliminate nearly all tourniquet slack by incorporating innovative baseline force control, activating the locking prongs.



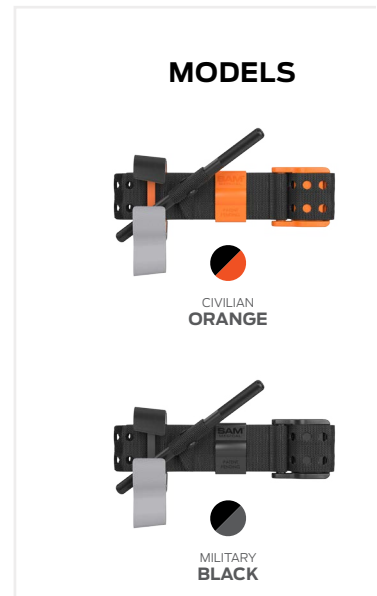
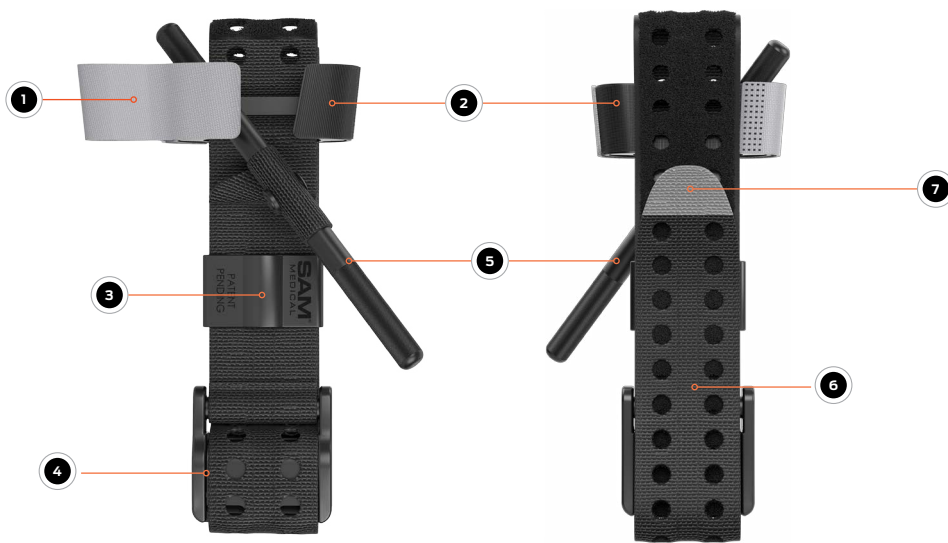


SAM[®] XT

ENGINEERED TO PRESERVE LIFE

- 1 TIME BAND**
Weather-resistant hook and loop system functions when fully submerged, providing maximum security in the harshest weather. Outer material is optimized for night vision.
- 2 WINDLASS C-HOOKS**
Secures the Metal Windlass Rod using an intuitive angular design, making windlass locking easier and more efficient.
- 3 TRUFLEX™ PLATE**
Durable nylon construction distributes force as targeted pressure for maximum strength and flexibility, able to bend on smaller extremities without breaking.
- 4 TRUFORCE™ BUCKLE**
Innovative auto-lock technology activates locking prongs, eliminating slack typically found in all other tourniquet applications.

- 5 METAL WINDLASS ROD**
Machined from extruded bars of strong, lightweight 6061-T6 true billet aluminum for consistent reliability when compared to plastic composites.
- 6 PRECISION STRAP**
Velcro®-dependent tourniquets can fail when wet or dirty. The all-weather Precision Strap is made of single-layer nylon webbing. It features intervalled holes that lock with the TRUFORCE™ Buckle to create a consistent, efficient primary security system. The secondary hook and loop system secures the remaining strap, adding stability and safety.
- 7 PRECISION TAB**
Intuitive design allows for quicker, easier tourniquet application. Material is optimized for night vision.



TECH SPECS

PACKAGED SIZE & WEIGHT*

Length: 2.5 in (6.3 cm)
 Width: 1.5 in (3.8 cm)
 Height: 7.25 in (18.4 cm)
 Weight: 3.8 oz (108 g)

OPERATING SPECIFICATIONS

TRUFORCE™ Buckle Technology auto-locks to engage strap holes within circumferential range:
 5.5 in - 35 in (13.9 cm - 88.9 cm)

MODELS AVAILABLE**

Military Black (SAM XT-M)
 Civilian Orange (SAM XT-C)

MIL-STD-810G PROVEN

GLOBAL SALES

U.S. Toll Free: 800.818.4726
 U.S. Local: 503.639.5474
 U.S. Fax: 503.639.5425
sammedical.com

samxt.com

<p>Emergo Europe, Prinsessegracht 20, 2514 AP, The Hague, The Netherlands</p>		<p>SAM Medical Products® 27350 SW 95th Ave, Ste 3038 Wilsonville, OR 97070 USA</p>

* Size and weight vary by configuration and manufacturing process. ** Patent Pending
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