



CoTCCC RECOMMENDED

# SAM<sup>®</sup> 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.



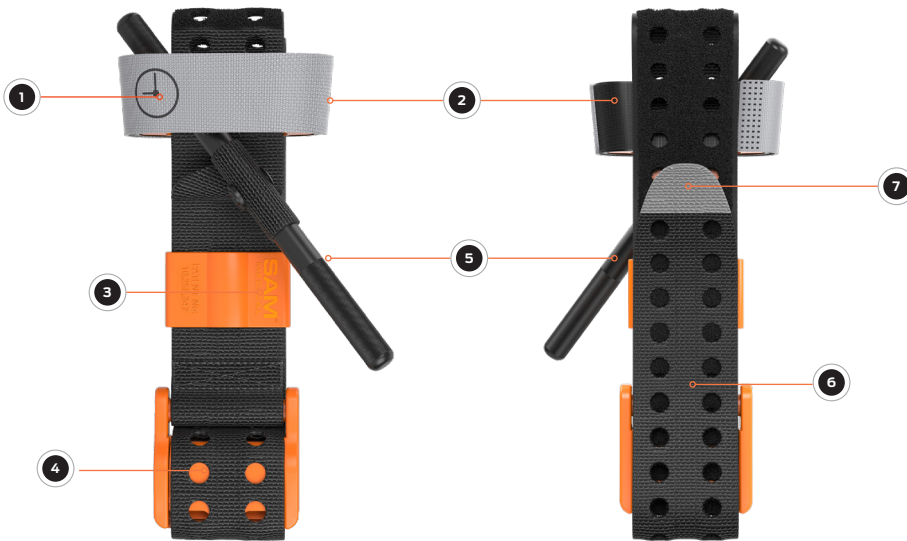


# SAM<sup>®</sup>XT

## 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.
- 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.



## MODELS



## PRODUCT SPECIFICATIONS

### 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:  
 5.75 in - 32.5 in (14.6 cm - 82.6 cm)

### MODELS AVAILABLE

Tactical Black (XT600-BK-EN) /  
 NSN#: 6515-01-670-2240  
 HI-VIZ Orange (XT600-OR-EN)  
 HI-VIZ Blue (XT600-BL-EN)

### GLOBAL SALES

+1.503.639.5474  
[sammedical.com](http://sammedical.com)

**EC REP**

Emergo Europe, Westervoortsedijk 60  
 6827 AT Arnhem, The Netherlands

SAM Medical Products®  
 12200 SW Tualatin Rd., Ste 200  
 Tualatin, OR 97062 USA

U.S. Patent No. 10,258,347 | 10,363,046  
 \*Size and weight vary by configuration and manufacturing process.  
 SAM® is a registered trademark in the United States and other countries.  
 ©2024 SAM Medical Products. All rights reserved.