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**MEDICAL**

# SOF<sup>®</sup> TOURNIQUET



SCAN FOR  
**VIDEO** ➔

- THE PREFERRED TOURNIQUET OF **ELITE MILITARY FORCES AND FIRST RESPONDERS** WORLD-WIDE
- THE **TOURNIQUET OF CHOICE** BY 7/10 OF THE USA'S LARGEST POLICE DEPARTMENTS

- DEVELOPED AND ENGINEERED BY **SPECIAL OPERATIONS MEDICS**
- **EASY ONE-HANDED APPLICATIONS**
- EXCLUSIVE TOURNIQUET OF THE **AMERICAN RED CROSS<sup>®</sup>**

- **U.S. PATENTED DESIGN AND PROPRIETARY TECHNOLOGY**
- **MEETS NEW ANSI STANDARDS 100%**

## PRODUCT SPECIFICATIONS

PRODUCT #	● - 84-0009 BLACK	● - 84-0010 RESCUE ORANGE	● - 84-0011 TRAINER BLUE
	● - 84-0012 TAN	● - 84-0013 RED	
DIMENSIONS	2"W x 5.5"L x 1.75"D   5cm W x 14cm L x 4.5cm D		
WEIGHT	3.7oz / 105g	NSN	6515-01-696-4522



US PATENT/ 8,303,620 and D649,642 and 7,776,064

**INTENDED USE**

**FOR CONTROL OF SEVERE EXTREMITY BLEEDING.**



# SOF® TOURNIQUET

The **SOF® Tourniquet** sets the benchmark for prehospital tourniquets. Its innovative design incorporates end-user feedback from specific experiences and features most important to them, creating a tourniquet that is stronger, faster, and smoother than ever before.

## NOTEWORTHY UPDATES

- Easy-pull action for smooth, quick self-application.
- Custom engineered materials for increased strength and durability.
- Lighter weight for improved portability.

### AVAILABLE COLOR OPTIONS



### MATERIALS LIST

Acetal, Aluminum 6066, Nylon 66, Nylon Thread (Y70), Neoprene (Nylon Scuba Webbing), Polyester, Polypropylene, Steel.

## PRODUCT FEATURES

- PERFORMANCE COMPRESSION BAND**  
Reinforced polyester webbing that maximizes compression and speed of application. At a true 1.5" width, the material smoothly glides through the Rugged Buckle for easy and effective one-handed and two-handed applications.
- RUGGED BUCKLE**  
Engineered to remove excess slack in a single fluid motion, the buckle's shape stabilizes the Performance Compression Band at any angle of engagement. The Rugged Buckle is an advanced, lightweight composite design with superior strength over previous versions.
- SLACK INDICATOR WEDGE**  
Stitched into the Performance Compression Band below the windlass, the contrasting wedge offers a visual confirmation you have pulled all excess slack from the band. This is a critical step for proper tourniquet application and results in fewer required windlass rotations to reach occlusion.
- HIGH-STRENGTH ALUMINUM WINDLASS**  
Machined from a single aircraft-grade aluminum bar stock, the 5.5" windlass features signature conical ends and grip-friendly texture for consistent torque. Its anodized finish minimizes impacts from environmental elements for durability in any scenario.
- REINFORCED TOURNIQUET RETENTION ASSISTANCE CLIP (TRAC)**  
Conveniently holds the windlass in place until you can secure it into the Tri-Ring Lock – even under extreme lateral loads. The TRAC provides steady handling during tough applications and enhances control for one-handed maneuvers.
- TRI-RING LOCK**  
Complete the tourniquet application by securing the windlass into the Tri-Ring Lock. It can easily be manipulated with just one hand and prevents the windlass from shifting during patient movement.
- TIME TAG**  
A tag for documenting the tourniquet application time.