



Tactical Black

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U.S. Patent No. **7,842,067**; **7,892,253**; Patents pending in other foreign countries Licensed and Manufactured by: Composite Resources, Inc. 803.366.9700

WARNING: THIS IS A SINGLE USE PRODUCT

This product is intended for qualified trained professionals in the application of a tourniquet. It is not intended for the general public. Use only as directed by your EMS authority or under the supervision of a physician. Read entire <u>Instructions For Use</u> prior to using this product. Inappropriate application can result in serious injury or loss of limb. The use of any tourniquet is <u>A LAST RESORT</u> and should only be employed when bleeding cannot be stopped and the situation is life threatening.

LIMITATION OF LIABILITY:

Composite Resources, Inc., its employees, agents, contractors, suppliers, and distributors shall assume no liability for injury or damages arising from the application and use of the Combat Application Tourniquet[®] (**C-A-T**[®]). The user assumes all risk of liability.



Combat Application Tourniquet®

Instructions for Use: Two-handed Application To prepare for use, store the C-A-T $^{\otimes}$ in its one-handed configuration



Apply tourniquet proximal to the bleeding site. Route the band around the limb and pass the tip through the inside slit of the buckle. Pull the band tight.



Pull the band <u>very tight</u> and securely fasten the band back on itself.



Pass the tip through the outside slit of the buckle. The friction buckle will lock the band in place.



Twist the rod until bright red bleeding has stopped and the distal pulse is eliminated.



Place the rod inside the clip; locking it in place. Check for bleeding and distal pulse. If bleeding is not controlled, consider additional tightening or applying a second tourniquet proximal side by side to the first and reassess.



Secure the rod inside the clip with the strap. **Prepare the patient for transport and reassess.** Record the time of application.

Instructions for Use: One-handed Application



Apply the tourniquet proximal to the bleeding site Insert the wounded limb through the loop formed by the band.



Pull the band <u>very tight</u> and securely fasten the band back on itself.



Adhere the band around the limb. Do not adhere the band past the rod clip.



Twist the rod until bright red bleeding has stopped and the distal pulse is eliminated.



Place the rod inside the clip locking it in place. Check for bleeding and distal pulse. If bleeding is not controlled, consider additional tightening or applying a second tourniquet proximal side by side to the first and reassess.



Adhere the band over the rod, inside the clip, and fully around the limb.



Secure the rod and band with the strap. Prepare for transport and reassess. If possible, record time of application on white strap.

Storing in the One-Handed Configuration

To prepare for use, store the C-A-T[®] in its one-handed configuration



Pass the tip through the inside slit in the buckle. Pull 6" of band through, fold it back and adhere the band to itself.





Flatten the loop formed by the band. Place the buckle in the middle of the flattened band.



Fold the C-A- T^{\otimes} in half placing the buckle at one end. The C-A- T^{\otimes} is now ready to be placed in your medical kit.



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