



Subject: Combat Application Tourniquet® (C-A-T®) Specification

17 July 2020

To whom it may concern,

CAT Resources, LLC. of 483 Lakeshore Parkway, Rock Hill, SC 29730, USA, as the sole manufacturer of the Combat-Application- Tourniquet®(C-A-T®) hereby confirms that our product technical data sheet contains proprietary information and therefore cannot be shared outside our company. However, below you will find the requested information.

Single Routing Buckle

Faster application and effective slack removal resulting in decreased blood loss and fewer windlass turns to achieve arterial occlusion
Simplified training with single protocol directions for all applications

Windlass Rod

Increased diameter for enhanced strength
Aggressive ribbing for improved grip

Windlass Clip

Bilateral beveled entry for rapid windlass lock
Bilateral buttress for added strength

Windlass Strap

Sonic welded to clip for constant contact
Color changed to Gray for tactical considerations (Black C-A-T Only)

Stabilization Bar

Reinforced, beveled contact bar maintains the plate's integrity and decreases skin pinching

Overall Length Specification

37.5 Inches or 952.5 MM

Approximate Package Dimensions (LxWxH)

7.5 x 2.75 x 1.75 Inches or 190.5 x 69.9 x 44.5 MM

Approximate Weight

2.84 OZ or 80.5 G Packaged
2.68 OZ or 76.0 G Unpackaged



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Limitations of Liability

C-A-T Resources, LLC, its parent company 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. The C-A-T® should only be used as directed by user's military service component guidelines, EMS authority, or under the supervision of a physician.

Standard Use Guidelines

When applied in accordance with directions, the Combat Application Tourniquet® (C-A-T®) is a safe and effective device for controlling life threatening extremity bleeding. If you cannot be sure or cannot take the additional time to examine where the bleeding is coming from based on the situation, the C-A-T® can be effectively applied over clothing as high on the arm or leg as Possible. The C-A-T® must NOT be applied over solid objects within the clothing. As soon as the situation permits, the injured limb should be evaluated and the C-A-T® re-positioned 2"-3" above the injury directly to the skin.

Best regards,

A handwritten signature in black ink, appearing to read 'Mariah Irby', written in a cursive style.

Marlah Irby

Business Coordinator



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