PRODUCT DESCRIPTION

The CRoC® Combat Ready Clamp is the first CoTCCC-recommended device for seven-site junctional hemorrhage control. Hemorrhage is the leading cause of preventable death on the battlefield. Approximately 25% of potentially survivable military deaths are due to uncontrolled junctional hemorrhage\(^1\)-- the majority of which occur in the pelvic region. When full limb amputations occur in a tactical environment, standard tourniquets cannot be used.

The CRoC® Combat Ready Clamp is the solution. Unlike inflatable, belt-like devices, the CRoC® has a vice-like compression disk that provides the distinct life saving advantage of creating bi-directional pressure exactly where it is needed most – stopping collateral flow and controlling hemorrhage. The CRoC® is lightweight, durable, collapsible, low cube and can effectively stop junctional hemorrhage in under a minute.

PRODUCT INFO

Capabilities

- **TREATS** seven sites in three regions (inguinal, axilla, and neck)
- **STOPS** junctional hemorrhage in under a minute
- **BLOCKS** collateral flow

Product Attributes

- The first CoTCCC-recommended junctional tourniquet
• FDA cleared for seven sites
• Preassembled configuration deploys in 10-20 seconds
• Rust and corrosion resistant, aircraft-grade aluminum construction
• No add-on parts or accessories required
• Durable, lightweight, minimal cube

Clinical Benefits

• One device for all seven truncal junctions (inguinal, axilla, and neck)
• Stops junctional hemorrhage in under a minute
• Blocks collateral blood flow with bi-directional pressure
• Hands-free once applied
• Secure and will not slip during patient evacuation
• Clinical effectiveness is not impacted by treatment environment (i.e. altitude or temperature)
• Adjusts to exceed the 5th to 95th percentile population range

SPECIFICATIONS

• NSN: 6515-01-589-9135
• PN: 31-200
• FDA 510(k) Clearance
• Single Patient Use
• CoTCCC Recommended Product
• Specifications:
  ◦ Unit Dimensions
    ▪ Packaged: 12”L x 10”W x 1.58”H
  ◦ Unit Weight: 1.45 lbs
  ◦ Aircraft Grade Aluminum
  ◦ Not made with natural rubber latex
• Available Direct, Prime Vendor, ECAT, CEC and GSA
• 100% TAA Compliant
• Made in USA

TRAINING

IFU

Key Study Summary

TCCC Guidelines

W81XWH-RFI Junctional Tourniquet

Repackaging Instructions
REFERENCES