

**SAFEGUARD**  
MEDICAL™

A black and white photograph of two paramedics in uniform attending to a patient lying on a stretcher. One paramedic is in the foreground, leaning over the patient, while the other is in the background, holding a large medical bag. The scene is set outdoors, with an ambulance visible in the background. A large, stylized red 'X' graphic is overlaid on the right side of the image.

# Trauma Catalog

+ Public Safety



# Who is Safeguard Medical?

Safeguard Medical is home to a leading number of the world's most trusted brands for emergency medical product technologies and skills training.

We bring together life-saving knowledge of emergency medicine with world-class equipment, to help first responders improve patient outcomes and reduce preventable deaths.

## Our Vision

To simplify emergency medicine so that all responders have the confidence and tools to intervene to preserve life.

## Our Mission

To equip and enable responders at every skill level to preserve life in any environment.

## Our Purpose

To make basic trauma care available and understandable to everyone. We are dedicated to supplying people with the knowledge and power to save lives, no matter their experience level.

**SIMBODIES**

**COMBAT MEDICAL**

**HH  
MED CORP**

**PROMETHEUS  
MEDICAL**









**WATER-JEL  
TECHNOLOGIES**

**PerSys  
Medical**

There are four pillars to our global operations

## Pre-Hospital Medical Devices

We develop, manufacture and supply category-leading pre-hospital medical devices and equipment. We do this under multiple brands well-known in their markets, with products in 8 key categories:

-  **Hemorrhage Control**
-  **Airway Management**
-  **Respiratory**
-  **Circulation**
-  **Head and Hypothermia**
-  **Burn Treatment**
-  **Treatment Support**
-  **MOJO Medical Bags**

## Hyper-realistic Simulation Products

Our hyper-realistic and immersive simulation products offer the the highest standard of training for medical professional across the trauma care spectrum.

## World-leading training

Clients trust us globally to help support their training efforts. From basic first-aiders to senior trauma clinicians, we empower medical professions at all levels.

## Elite Medical Services

Our capabilities to support specialist consultancy and medical management support spreads across multiple countries and verticals.





## Global Reach

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### GLOBAL REACH.

- 300+ EMPLOYEES
- 250+ APPROVED DISTRIBUTORS
- TRADING IN 200+ COUNTRIES
- 16 OFFICES IN 11 COUNTRIES
- 10 DISTRIBUTION WAREHOUSES

**USA**  
• NORTH CAROLINA  
• NEW JERSEY  
• ILLINOIS

**UK**  
• HEREFORDSHIRE  
• THIRSK

**IRELAND**  
• COUNTY WICKLOW

**NORWAY**  
• BJORBEKK  
• SANDNES

**SWEDEN**  
• BROMMA

**ISRAEL**  
• TEL AVIV

**UAE**  
• ABU DHABI  
• DUBAI

**QATAR**  
• AL SAAD

**SOUTH AFRICA**  
• KWAZULU NATAL

**AUSTRALIA**  
• TOWNSVILLE





## Tactical and Defense

Across the world, our team has successfully delivered services on several federal contracts. With many former military members on our team, we have a unique and proactive insight on how to consult and advise military and tactical environments. This foundation allows us to ensure successful execution and provide training support.

## Public Safety

Our team has extensive clinical expertise in pre-hospital trauma care, major incident and disaster management, primary care, and expeditionary medicine. We utilize our team member's hands-on experience to provide the highest quality of medical support and training options available in the market today.

## Emergency Responders

Emergency medical responders are fundamental to the public health and safety of the communities they serve. Safeguard Medical is devoted to providing the best quality training and medical equipment for first responders around the world. The breadth of emergency services is vast and each sector has specific needs that we can accommodate, if not supersede expectations. Together with our industry partners, we are united by our vision to contribute to the success of emergency services and the advancement of medical responsiveness.












# Using color to Save Time & Lives.

Color is a universal language. In every country around the world it is used as a primary communication tool with the strongest recall sense. We don't need to be told to stop at red lights in Europe, Asia and America – we do it naturally.

This is how our Color-Coded Trauma Treatment System works worldwide. Through intuitive second nature thinking.

## Color-Coded Trauma Treatment System

Index

							
<u>MARCH</u> TCCC. COMMON WITH US MILITARY	MASSIVE HEMORRHAGE	AIRWAY	RESPIRATION	CIRCULATION	HEAD AND HYPOTHERMIA	BURN TREATMENT	TACTICAL SUSTAINMENT (SPLINTING, BURNS, ETC.)
<u>C - ABCDE</u> COMMON WITH EMS AND RESPONDERS WORLDWIDE	CATASTROPHIC HEMORRHAGE	AIRWAY	BREATHING	CIRCULATION	DISABILITY (neurological) ENVIRONMENT AND EXPOSURE		
<u>HABC</u> OLD METHOD. SOMETIMES STILL SEEN IN EMS	HEMORRHAGE	AIRWAY	BREATHING	CIRCULATION			
<u>MARCH-PAWSB</u> PARARESCUE AND SOME OTHER SOF MEDICS	MASSIVE HEMORRHAGE	AIRWAY	RESPIRATION	CIRCULATION	HEAD AND HYPOTHERMIA	PAIN MEDS, ABX, WOUND DRESSINGS, SPLINTING, BURNS	PAIN MEDS, ABX, WOUND DRESSINGS, SPLINTING, BURNS

5 categories of preventable death.  
6 clear colors. 1 universal system.

Our Color-Coded Trauma System systematically targets the five leading causes of preventable death following traumatic injury.

By easily identifying and applying the best intervention at the right time as close to the point of injury as possible, more lives can be saved.









## Hemorrhage Control

# Hemorrhage Control

## Wounds, Lacerations & Amputation

Our family of life-saving devices is used to rapidly and effectively control major hemorrhage. Massive bleeding after trauma is the leading cause of preventable death in the pre-hospital environment and is, therefore, the top priority for all first responders, as described in the latest TCCC guidelines. Our devices and adjuncts focus on simple, effective, early control of major hemorrhage to reduce morbidity and mortality.





## Tactical Mechanical Tourniquet™ (TMT)

The CoTCCC recommended Tactical Mechanical Tourniquet™ (TMT) is a hemorrhage control device specifically designed for massive hemorrhage control of an extremity. Using lessons learned from the battlefield, the TMT™ is designed to ensure ease of application and definitively control hemorrhage. Taught as a self-aid/buddy-aid task, the TMT™ requires minimal training to instantly treat life-threatening hemorrhage of an extremity.

### Benefits & Attributes

- True one-handed application for both upper and lower extremities in 30 seconds or less
- Wider band for occlusion at lower pressure and increased comfort
- Dual locking mechanism to prevent slippage and loss of pressure
- Audible signature “click” identifies torsion bar is secure
- Accommodates varying limb circumferences (5.75” min - 38” max)
- Ease of application and intuitive use
- Integrated UV protection for increased durability
- Tested and proven effective from -20F to +140F

### Details & Specs

- **NSN:** 6515-01-656-6191
- **PN:** 31-115
- **CoTCCC Recommended**
- **Single patient use**

- **Available for purchase:** DAPA, eCAT and GSA
- **Not made with natural rubber latex**



**10YEAR**  
**SHELF LIFE**  
(Operational Storage)



**PACKAGE DIMENSIONS:**  
4.5” L x 2.5” W x 1.85” D



**OPENED DIMENSIONS:**  
38.7” L x 2.25” W



## FullStop™ Tourniquet

The FullStop™ is a hook and loop-based tourniquet that applies increasing pressure with each turn. Like an effective pressure dressing, the FullStop™ works by increasing circumferential pressure with each sequential wrap of the material. The material must be pulled tight (ideally to the limit of its elasticity) and then once applied, the time of application can be written onto the end of the device.

### Benefits & Attributes

- Can be applied within 90 seconds
- Can remain secure wet or dry
- Is highly portable
- Can be applied to a range of limb circumference sizes
- Can be applied one handed
- Dedicated tab for noting time of application
- Can slide or be clipped onto limb
- Is made from a stretchable material that can self-adhere, and stays adhered
- Available in 2 colors - Hi-Vis Yellow and Tactical Black
- Canine (K9) Use

### Details & Specs

- **PN:** PDF180 (Tactical Black)
- **PN:** PDF181 (Hi-Vis)



**5YEAR**  
**SHELF LIFE**



**PACKAGE DIMENSIONS:**  
13 cm x 5.5 cm x 7 cm







## CROc™ (Combat Ready Clamp)

The CROc™'s lightweight, durable, collapsible design can effectively control junctional hemorrhage in under one (1) minute.<sup>1</sup> 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 – controlling collateral flow and controlling hemorrhage.

(1) Kragh JF, et al, Laboratory assessment of out-of-hospital interventions to control junctional bleeding from the groin in a manikin model, Am J Emerg Med (2013), <http://dx.doi.org/10.1016/j.ajem.2013.03.021>

### Benefits & Attributes

- Controls junctional hemorrhage in under 1 minute
- Blocks collateral blood flow with bi-directional pressure
- Hands-free once applied
- Secure and will not slip during patient evacuation
- First and only CoTCCC-recommended device for seven-site junctional hemorrhage control
- Preassembled configuration deploys in 10-20 seconds
- Durable, lightweight, minimal cube
- No add-on parts or accessories required

### Details & Specs

- **NSN:** 6515-01-589-9135
- **PN:** 31-200
- **Single patient use**
- **Aircraft grade aluminum**
- **Available for purchase:** Direct, Prime Vendor, eCAT, CEC, GSA, DAPA and VA DAPA
- **Rx only**



**6YEAR  
SHELFLIFE**

**PACKAGE DIMENSIONS:**  
12" L x 10" W x 1.58" H



## iTClamp™

The iTClamp™ is a CoTCCC recommended hemorrhage control device, specifically for used for scalp and neck. It is also indicated for the extremities, axilla, and inguinal areas. With minimal pain, the iTClamp™ seals the edges of a wound closed to mitigate further blood loss and creates localized, hands-free pressure that forms a stable clot and reduces further blood loss. Localized pressure remains the simplest, time-tested way to control severe hemorrhage. Application of the iTClamp™ is intuitive, and with minimal training every medical responder can instantly treat life-threatening hemorrhage not amenable to a tourniquet.

### Benefits & Attributes

- Controls extremity, axillary, inguinal or neck bleeding in seconds
- One-handed application
- Simple to adjust placement as required
- Perfect adjunct for packing hemostatic gauze
- Minimal patient pain
- Light, portable and accessible

### Details & Specs

- **NSN:** 6515-01-629-7044
- **PN:** 31-300
- **CoTCCC-recommended**
- **Sterile, single patient use**
- **Available for purchase:** Direct, DAPA and GSA
- **Rx only**



**6YEAR  
SHELFLIFE**



**PACKAGE DIMENSIONS:**  
2.24" W x 1.98" H x 1.13" D







# SWAT-T™ Tourniquet

The SWAT-T™ Tourniquet (Stretch, Wrap and Tuck Tourniquet) is a multi-purpose emergency medical device that can be used with minimal training as a tourniquet, pressure dressing or elastic wrap. Its ease of application is one of its greatest benefits; individuals can effectively apply the SWAT-T™ in seconds with little to no prior training. And at a third of the cost and weight of other combat tourniquets, the SWAT-T™ is an essential medical supply for any first aid kit. It was designed specifically for military and civilian Special Weapons and Tactics Teams. They are carried by EMS, law enforcement officers, as well as abroad by contractors, federal, conventional and special operations medical and non-medical personnel.

## Benefits & Attributes

- Multi-function tourniquet – pressure dressing and all-purpose wrap
- Canine (K9) Use
- Tactical Combat Casualty Care Guideline - the only recommended tourniquet for massive extremity hemorrhage on a Military Working Dog since 2019
- K9 Tacticle Emergency Casualty Care (K9-TECC) Guidelines - the only recommended tourniquet for massive extremity hemorrhage on a Military Working Dog since 2016
- Compact and lightweight
- Intuitive design = less training needed
- Proven
- Easy to use
- Flexible
- Cost-effective

## Details & Specs

- **NSN:** Pending
- **PN:** SWAT-T-BLK
- **PN:** SWAT-T-ORG
- **Biocompatibility tested**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, Prime Vendor, eCAT



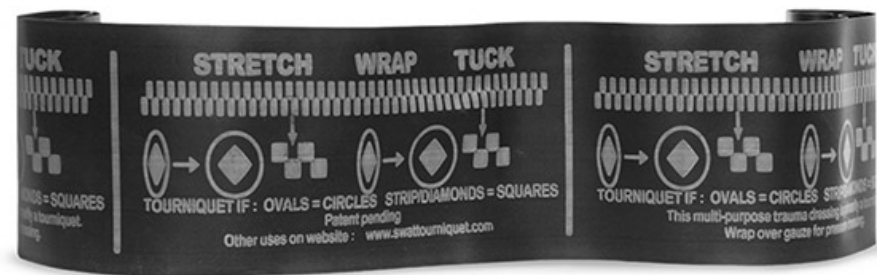
**10YEAR  
SHELFLIFE**



**PACKAGE DIMENSIONS:**  
3" W x 6" H x .5" D



**PRODUCT DIMENSIONS:**  
(before stretch) 56" L x 4" W



# ChitoGauze™ XR Pro

ChitoGauze™ XR PRO is a Z-folded, chitosan impregnated gauze. Chitosan is a naturally occurring, biocompatible polysaccharide and the hemostatic properties of chitosan enhance the ability of the medical gauze to control the bleeding. The robust, uniformly applied chitosan coating on the gauze allows for optimal chitosan blood interaction to effectively control bleeding. The chitosan further reduces blood loss by helping the dressing conform to the wound site while providing a physical barrier to prevent bleeding. This mechanism of action supports localized clotting within and on the gauze to stop bleeding quickly and independently of the clotting cascade. The dressing readily conforms to wound surfaces with complex geometries to allow efficient staunching of all bleeding.

## Benefits & Attributes

- Provides immediate bleeding control
- Patient care in emergency and battlefield situations
- Cost effective: lower cost than other alternatives
- Easy to Use: Intuitive application and removal.
- X-Ray detectable
- Fast Hemostasis: Stops bleeding from oozing to severe arterial bleeds in minutes
- Dependable: Proven track record for all types of hemorrhage
- Safe: No pro-clotting agents; works independently of the clotting cascade

## Details & Specs

- **PN:** FA0958
- Rx only



**5YEAR  
SHELFLIFE**

**PACKAGE DIMENSIONS:**  
7.5 cm x 3.70 cm







# Celox™

Celox™ was originally used to save lives on the battlefield by stopping the most catastrophic bleeding in minutes. In a civilian medical emergency treating bleeding casualties quickly and effectively is just as vital. The casualty may have been bleeding for some time before arriving on scene. They may be going into shock, hypothermic or developing coagulopathies that inhibit attempts to arrest blood loss. To complicate situations more, millions of Americans take the anti-platelet drugs and anticoagulants such as Heparin and Warfarin (Coumadin) that affect the body's natural blood clotting cascade. Attempts to control bleeding with direct pressure alone may be ineffective and some mineral-based hemostatic agents work by accelerating part of the clotting cascade which may be less effective if the clotting cascade does not function normally.

*Celox Granules work independently of the body's clotting mechanism. Celox Granules can even clot hypothermic blood and blood containing blood thinning drugs Warfarin (Coumadin) or Heparin\*.<sup>1</sup>*

## How Celox™ works

Celox™ blood clotting agents are actually very high surface area flakes. When they come in contact with blood, Celox™ swells, gels, and sticks together to make a gel like plug, without generating any heat. Celox™ blood clotting agent does not set off the normal clotting cascade, it only clots the blood it comes directly into contact with.

- 1. <https://www.celoxmedical.com/na/celox-faq/>
- 2. <https://www.celoxmedical.com/na/celox-faq/>, FAQ 8
- 3. <https://www.celoxmedical.com/cx-product/celox-rapid/>
- 4. <https://www.celoxmedical.com/na/celox-faq/>, FAQ 2

## Benefits & Attributes

- Clots hypothermic blood<sup>1</sup>
- Clots blood treated with blood-thinning drugs (Heparin, Warfarin or Coumadin)
- No heat generated
- Celox is easily removed from the wound and residual material is naturally absorbed by the body. 2 minutes faster than closest competitor<sup>2</sup>
- Proven effective in hypothermic conditions<sup>4</sup>
- Low cube and weight

## Details & Specs

- **Sterile, single patient use**
- **Available for purchase:** Direct, Prime Vendor, and GSA



### Celox™ Rapid (3x5)

NSN: 6510-01-623-9903  
P/N: 30-215



**WEIGHT:** 1.2 oz

**PACKAGE DIMENSION:**  
3.4" L x 3.0" W x 0.75" H

**DEPLOYED DIMENSION:**  
5' L x 3" W  
Rx Only

### Celox™ Rapid B-CON (OTC)

P/N: 30-212



**WEIGHT:** 0.6 oz

**PACKAGE DIMENSION:**  
5.5" L x 4.25" W

**PRODUCT DIMENSION:**  
2' L x 3" W



### Celox™ EMS Gauze Pad (8x8)

P/N: 30-250



**DEPLOYED DIMENSION:**  
4" L x 4" W  
Rx Only

### Celox™ EMS Gauze Pad (8x8)

P/N: 30-255



**WEIGHT:** 1.2 oz

**DEPLOYED DIMENSION:**  
8' L x 8" W  
Rx Only

### Celox™ Rapid Ribbon (CASE 150)

NSN: 6510-01-623-9730  
P/N: 30-223-150 (CS/150)



**WEIGHT:** 0.5 oz

**PACKAGE DIMENSION:**  
5.25" L x 3.5" H x 0.5" W

**PRODUCT DIMENSION:**  
5' L x 1" W  
Rx Only



### Celox™ Z-Fold Hemostatic Gauze (1" x 5")

P/N: 30-225



**WEIGHT:** 0.5 oz

**PACKAGE DIMENSION:**  
5.25" L x 3.5" H x 0.5" W

**PRODUCT DIMENSION:**  
5' L x 1" W  
Rx Only



### Celox™ Rapid Ribbon (z-fold)

NSN: 6510-01-623-9442  
P/N: 30-223 (EA)



**WEIGHT:** 0.5 oz

**PACKAGE DIMENSION:**  
5.25" L x 3.5" H x 0.5" W

**PRODUCT DIMENSION:**  
5' L x 1" W  
Rx Only







# The H-Bandage™

The H-Bandage™ Compression Dressing is the latest in Universal Severe Trauma Dressings. An upgrade to our patented combat dressing Cinch Tight, the H-Bandage™ gives medics and field personnel both an emergency dressing and a hemostat for arterial bleeding and hemorrhaging in limbs. The H-Bandage™ Compression Dressing's unique design allows for one-handed use under any condition. Designed for First Responders, Military, and Law Enforcement, the H-Bandage™ provides a fast, effective tool for all kinds of serious traumas and injuries involving arterial bleeding.

## Benefits & Attributes

- 8" wide ABD pad
- 5-foot elastic wrap designed for both strength and flexibility
- H-shaped cinch sewn into the bandage
- H-shaped cinch allows for direct pressure to be applied directly on top of a wound, increasing compression and reducing blood loss

## Details & Specs

- **H-Bandage, Flat Fold**  
NSN: 6510-01-598-8418  
PN: HBFF01
- **Sterile, single use**
- **Available for purchase:**  
Direct, Prime Vendor, eCAT
- **Not made with natural rubber latex**



**H-BANDAGE DIMENSIONS:**  
10.5" L x 4" W x 1" H



**THIN H-BANDAGE DIMENSIONS:**  
9" L x 4" W x 0.5" H



# Battle Bandage™

Battle Bandage™ is the transparent compression bandage that exceeds the capabilities of traditional bandages and effectively controls hemorrhage in the harshest environments. Battle Bandage™ delivers the benefits of a transparent, high-performance compression wrap with the added convenience and efficacy of a sterile 8" x 8" cotton gauze pad. This high-performance compression dressing is selfadhesive and offers the lowest cube tactical packaging available. The transparent design allows for rapid reassessment. Battle Bandage is constructed with a medical grade adhesive that is non-irritating and leaves no residue on the skin.

## Benefits & Attributes

- The first and only transparent compression bandage
- Tested to 5000psi tensile strength, 550% elongation at break¹
- Integrated, sterile 8" x 8" cotton gauze pad that can absorb up to 1 liter of fluid
- Bleeding visibility allows for better hemorrhage control
- Non-slip and self-adhering medical grade clips or ties required
- Unique adhesive properties do not leave residue on skin
- Dual-use sterile bandage and stretchable compression wrap
- Protects wound and exposed skin from external contaminants
- 80-93% less cube than standard compression bandages

(1) TDS Battle Bandage Rev1D

## Details & Specs

- **NSN:** 6510-01-664-8577
- **PN:** 32-700
- **Sterile, single use**
- **Not made with natural rubber latex**
- **Available for purchase:**  
Direct, Prime Vendor, GSA, VA DAPA, and eCAT



**PACKAGE DIMENSIONS:**  
4.5" L x 1.5" Dia = 7.95 cu in







## Compressed Gauze

Compressed Gauze takes care of moderate-to-severe wounds involving heavy blood loss. Made with high-quality cotton for maximum absorption and stability, the compressed gauze is vacuum packed small for easy storage yet expands to cover large wound areas. The product comes with a 4.5" x 4.1 yards (stretched) roll of crinkle fluff USP Type VII compliant gauze, sterile and ready to use. Compressed Gauze is the perfect companion to our compression bandages to stop severe blood loss and save lives.

### Details & Specs

- **Compress Gauze Rolled**  
NSN: 6510-01-503-2117  
PN: HHPG or PM5-1245
- **Compress Gauze Civilian Edition**  
PN: HHPG-C  
Customers
- **Compress Gauze Civilian Edition** (case 200)  
PN: HHPG-C-CA
- **Available for purchase:**  
Direct, Prime Vendor



**5YEAR**  
SHELFLIFE

**DEPLOYED DIMENSIONS:**  
4.1 yd L x 4.5" W





## Airway Management

# Airway Management

## Maintaining the Airway

A family of devices and adjuncts designed to reduce the second leading cause of preventable death in the pre-hospital environment – acute airway compromise. Our products are intuitive for the first responder to successfully manage a severely injured trauma patient with a critical airway. Understanding the causes of a compromised airway and having the appropriate training, whilst being equipped with our state-of-the-art airway management equipment, will reduce morbidity and mortality, saving lives and maximizing the chance of positive outcomes for the patient. Our devices represent a structured, tiered approach using our Color-Coded Trauma Treatment System, which focuses on using the least invasive method required for each emergency situation, from basic airway adjuncts to advanced emergency surgical airway.





## Pre-Lubricated Nasal Airway

The Pre-Lubricated Nasal Airway is an adjunct for securing an airway of a conscious or unconscious patient. It is a 28Fr nasopharyngeal airway featuring a smooth, pre-lubricated, beveled tip with soft flexible material that can be safely and easily administered by any care provider. Its unique design allows for maximum patient comfort while inserting and indwelling. This ensures proper depth of the airway, maintaining proper placement throughout transport. The Pre-Lubricated Nasal Airway follows a user-friendly, Color-Coded Trauma Treatment System that is distinctly packaged with simple icons for quick, easy identification during stressful situations.

### Benefits & Attributes

- Pre-lubricated
- Easily administered
- Lightweight, low cube
- Flexible for maximum patient comfort
- Rounded bevel tip allows for gentle insertion
- Soft material avoids damage to nasal passage
- Silicone material does not crimp or lose shape
- Easy identification with Color-coded Trauma Treatment System labeling

### Details & Specs

- **NSN:** 6515-01-686-4926
- **PN:** 11-128
- **Pre-lubricated**
- **Sterile, single patient use**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, Prime Vendor, eCAT and GSA



**8YEAR  
SHELF LIFE**

**PACKAGE DIMENSIONS:**  
8.5" L x 2.5" W x 0.5" H





## Respiratory

# Respiratory

## Tension Pneumothorax, Ventilation, & Capnography

A family of devices designed to assist the first responder to assess and manage respiratory and chest trauma in the pre-hospital environment. Our devices are focused on correcting, managing, and monitoring respiratory compromise, life-threatening chest injuries, sucking chest wounds, and tension pneumothorax. Our devices enable life-saving respiratory system intervention, such as the application of a chest seal or needle decompression of the thorax. These devices represent a structured, tiered approach to chest trauma management utilizing our Color-Coded Trauma Treatment System.





## Sentinel™ Chest Seal (Case of 10)

The Sentinel™ Chest Seal is vented, lightweight, low cube design and conveniently packaged in a perforated, twin pack configuration. It follows a user-friendly, Color-Coded Trauma Treatment System that is distinctly packaged with simple icons for quick, easy identification during stressful situations. The Sentinel™ Chest Seal's laminar design minimizes the risk of developing tension pneumothorax by permitting simultaneous release of blood and air, while providing a 360° contact disk of acrylate adhesive.<sup>1</sup> Sentinel remains fully adhered to the casualty in all environments, reducing the need to apply multiple seals.

(1) Kotorajr, JG, et al, Vented Chest Seals for Prevention of Tension Pneumothorax in a Communicating Pneumothorax  
(2) Kheirabadi, BS, et al, Do vented chest seals differ in efficacy? An experimental evaluation using a swine hemopneumothorax model. J of Trauma and Acute Care Surgery: July 2017 - Volume 83 - Issue 1 - p 182-189, doi: 10.1097/TA.0000000000001501

### Benefits & Attributes

- Proven 100% effective in a 2017 USAISR evaluation/ study of chest seal clinical efficacy<sup>2</sup>
- Smallest twin pack configuration for vented chest seals that meet CoTCCC guidelines
- Laminar design with channels minimizes vent occlusion, while permitting simultaneous release of blood & air
- Two-part peel allows controlled placement
- 360° Sentinel 10x non-water based adhesive
- Each seal comes with a highly absorbent, non-woven wipe
- Transparent to allow a clear view of the wound

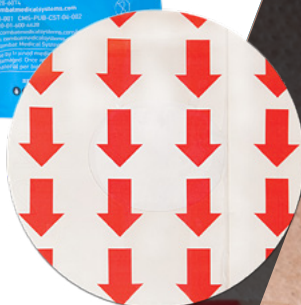
### Details & Specs

- **NSN:** 6510-01-600-4628 (Box of 10)
- **PN:** 20-002 (2 pack)
- **PN:** 20-001 (Box of 10)
- **Meets CoTCCC Guidelines for Laminar vented chest seal**
- **Single patient use**
- **Not made with natural rubber latex**
- **Available for purchase:** Online, Prime Vendor, GSA and CEC



**PACKAGE DIMENSIONS:**  
7.75" L x 0.5" W x 5.5" H

**DEPLOYED DIMENSIONS:**  
6.5" D



## Russell Chest Seal™

The Russell Chest Seal™ is a hydrogel-based dressing with an integral low-profile, four apertures, valve. The base material of the chest seal is a hydrogel matrix, which comprises a water-containing gel, mounted onto a non-woven fabric with silicon coated release liners. The Russell Chest Seal™ is used to cover penetrating chest wounds, and the valve mechanism allows air to escape from the pleural cavity without being drawn back in. This aims to minimise lunge collapse associated with this injury and to facilitate lung re-inflation. The device will remain adhered over many hours and is comfortable for the patient in prolonged use (up to 24 hours).

### Benefits & Attributes

- Vented with simultaneous blood and air release
- Low-profile and highly flexible
- Fast, easy and intuitive to apply
- Supplied in a pre-folded form to make it easy to stow into medical packs
- In low light conditions, the valve can be 'felt' to be working, making it ideal for military operations
- Hydrogel base

### Details & Specs

- **PN:** PDF0680



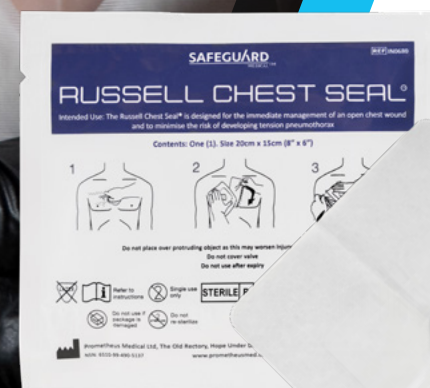
**TWIN PACK:**  
9.25" L x 8.5" W x 0.25" D (unfolded)  
8.5" L x 4.75" W x 0.5" D (folded)



**DEPLOYED DIMENSIONS:**  
5.5" L x 5.1" W



**PACKAGE DIMENSIONS:**  
7.9" L x 6" W







# H\*VENT Laminar Vented Chest Dressing

The H\*VENT Laminar Vented Chest Dressing is a hydrogel chest dressing with a patented design that works to relieve pressure from an open chest wound due to air in the chest (pneumothorax) or bodily fluid (hemothorax). The design helps prevent occlusion – providing a backup fail-safe system with 6 ports (even if 5 become obstructed, the vent will remain operational). The unique dome membrane design creates a complete seal around the wound area, reducing the risk of air or fluid finding alternate paths. The dome design gives a quick indication of air or fluid leaving the chest (billows up) or when the seal is in place (sucks down).

## Benefits & Attributes

- Winner of 2017 EMSWORLD Innovation Award
- Unique multi-directional vented dressing that allows fluids to “drain towards gravity,” allowing the casualty to be transported on their side
- Large vent openings allow for visual monitoring of the wound
- Proven in internal testing to retain a seal during inhalation and to maintain a sustainable negative pressure (below ambient pressure) within the pleural space
- Low profile and easy to fold

## Details & Specs

- Sold in a single pack and a twin pack (two individually sealed chest seals connected together for easy access and use)
- Available for purchase: Direct, Prime Vendor, DAPA and eCAT

### H\*VENT Single Pack

- NSN: 6510-01-671-7225
- PN: HVS01

### H\*VENT Twin Pack

- PN: HVS02
- PN: HVS02-CA (Case of 25)



### TWIN PACK:

9.25" L x 8.5" W x 0.25" D (unfolded)  
8.5" L x 4.75" W x 0.5" D (folded)



### SINGLE PACK:

7.75" L x 4.5" W x 0.25" D



# Dart™

The Dart™ gives providers at any skill level the confidence and capability to perform reliable chest decompression and improve outcomes for casualties with a tension pneumothorax, the third leading cause of preventable traumatic death.<sup>1</sup> The Dart™-gauge 14 GA x 3.25" needle with a uniformed, thick walled catheter. The design minimizes risk of catheter collapse in the intercostal space and the sure grip hub ensures stability in difficult environments. The rugged case was designed for easy, one-handed opening and doubles as a sharps container for patient and practitioner safety.

(1) Eastridge BJ, et al., Death on the battlefield (2001-2011): implications for the future of combat casualty care., J Trauma Acute Care Surg. 2012 Dec;73 (6 Suppl 5):S431-7.

## Benefits & Attributes

- Ergonomic sure grip hub
- Thick-walled, uniform catheter
- Patented sterilization plug
- Case doubles as a sharps container
- Fits in a military IFAK
- Low volume, low cube
- Improves outcomes when treating tension pneumothorax, the third leading cause of preventable battlefield death<sup>1</sup>
- Catheter design minimizes risk of clogging, kinking and need for additional decompression attempts
- Easy access case for quick use and safe needle disposal

## Details & Specs

- NSN: 6515-01-601-1292
- PN: 21-001
- Sterile, single use
- Not made with natural rubber latex
- Available for purchase: Direct, Prime Vendor, eCAT, CEC, DAPA, and GSA



PACKAGE DIMENSIONS:  
6.25" H x 0.88" W x 0.5" D



NEEDLE DIMENSIONS:  
14-gauge x 3.25"





## Russell PneumoFix™ 8

The Russell PneumoFix™-8 is a sterile decompression needle composed of a veress-tipped needle inserted through an 8cm catheter, with a low-pressure release valve. The veress tip and indicator device assist with the safe insertion with a minimal risk of injuring the underlying lung, whilst the low-pressure release valve permits the release of tension pneumothorax with minimal potential of subsequent air re-entry. The Russell PneumoFix™-8 has been designed by examining the clinical evidence available and addressing the deficiencies of the products and/or methods currently used. The Russell PneumoFix™-8 is composed of a stainless steel veress-tipped needle with a Tecoflex Polyurethane catheter. The catheter contains barium sulphate (20%) which enables the catheter to be visible during X-ray.

### Benefits & Attributes

- A syringe can be attached to the female luer connector of the Veress needle
- Graduated markings and X-Ray detectable catheter for depth recording and accurate localisation at hospital
- Provided sterile
- 14-Gauge catheter allows for rapid venting of air in tension pneumothorax

### Details & Specs

- Russell PneumoFix™ 8
- PN: PDF119
- 14 ga x 3.15"
- Veress tip and indicator
- Low pressure one-way release valve



PACKAGE DEMINIONS:  
8.6" L X 1.8" W



## Russell PneumoFix™

The Russell PneumoFix™ is a sterile decompression needle composed of a veress-tipped needle inserted through an 11 cm catheter, with a low-pressure release valve. The veress tip and indicator device assist with the safe insertion with a minimal risk of injuring the underlying lung, whilst the low-pressure release valve permits the release of tension pneumothorax with minimal potential of subsequent air re-entry. The Russell PneumoFix™ has been designed by examining the clinical evidence available and addressing the deficiencies of the products and/or methods currently used. The Russell PneumoFix™ is composed of a stainless steel veress-tipped needle with a Tecoflex Polyurethane catheter. The catheter contains barium sulphate (20%) which enables the catheter to be visible during X-ray.

### Benefits & Attributes

- A syringe can be attached to the female luer connector of the Veress needle
- Graduated markings and X-Ray detectable catheter for depth recording and accurate localisation at hospital
- Provided sterile
- 12-Gauge catheter allows for rapid venting of air in tension pneumothorax

### Details & Specs

- Russell PneumoFix™
- PN: PDF112
- 12 ga x 4.33" catheter
- Veress tip and indicator
- Low pressure one-way release valve



PACKAGE DEMINIONS:  
11" L X 3.4" W





## TPAK Tension Pneumothorax Kit

The TyTek Tension Pneumothorax Access Pack (TPAK) is a 14 gauge by 3.25-inch needle and catheter for use in the management of trauma casualties who present with the signs and symptoms of a tension pneumothorax. Our 14 gauge x 3.25" TPAK chest decompression needle is a compact, reliable solution for treating a tension pneumothorax. Shock resistant case ensures the needle/catheter is secure upon deployment, and the capless flash chamber gives instant confirmation of needle placement in pre-hospital needle thoracostomy. TPAK comes in a rugged case, with a textured, easy-open hex cap. This device meets 100% of the requirements for fit, form, and function that is listed for NSN 6515-01-541-0635. The needle and catheter are protected from bending or damage and harsh environmental conditions while in your kit by a hard plastic case.

### Benefits & Attributes

- 14 gauge x 3.25" chest decompression needle
- Rugged tube with textured, easy-open hex cap
- Capless flash chamber for instant confirmation of needle placement
- Convenient, compact size for maximum portability
- Shock resistant, precision dimensioned case and needle hub ensure that chest decompression needle and catheter secure upon deployment for safety
- Strong, reliable tension pneumothorax needle allows for secure placement of catheter for continuous relief during needle thoracostomy

### Details & Specs

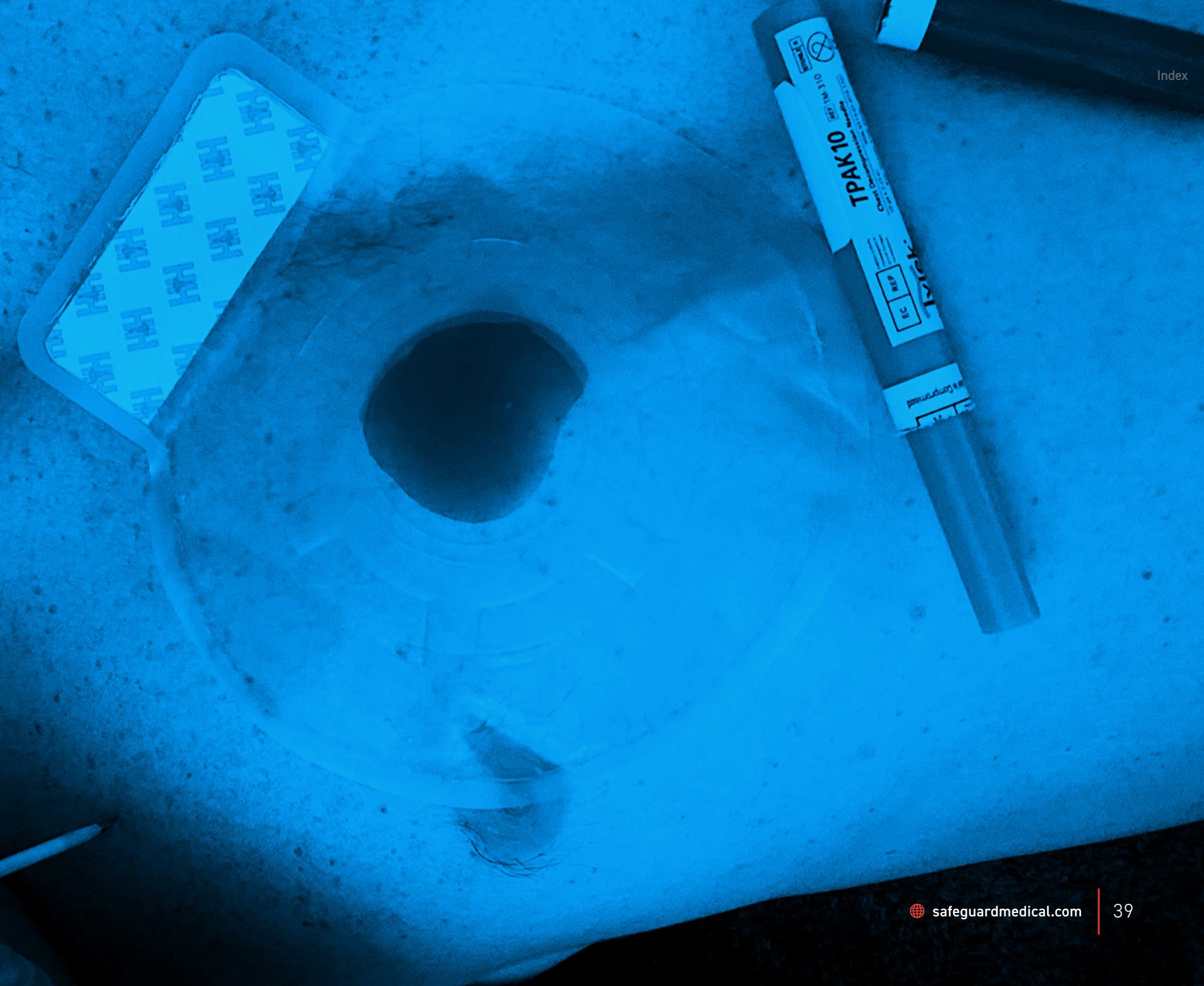
- **NSN:** 6515-01-541-0635
- **PN:** TPAK



2.0  
ounces



**PACKAGE DIMENSIONS:**  
5.75" L x 0.6 dia







## Circulation

# Circulation

## Bandages, Dressings, Fresh Whole Blood

When a casualty is in or at risk of hemorrhagic shock, access to the circulatory system is required to commence fluid resuscitation. Our family of the very latest vascular and intra-osseous access devices are intuitive and easily identified by our Color-Coded Trauma Treatment System. These access devices are designed to rapidly and reliably gain access to the circulatory system to support effective resuscitation, manage hemorrhagic shock, support the circulation and reduce morbidity and mortality.





## ResQPOD® Impedance Threshold Device (ITD)

When treating cardio respiratory arrest, the ResQPOD® ITD regulates pressure in the thorax and prevents unnecessary air from entering the chest during CPR, creating a vacuum that pulls more blood back into the heart, resulting in better casualty outcomes. The ResQPOD® enhances circulation during basic or advanced life support CPR.<sup>4</sup> This simple non-invasive device regulates pressure in the chest, improves blood flow to the heart and brain, and provides Perfusion on Demand (POD). In clinical studies, use of the ResQPOD® increased blood flow to the brain by 50%<sup>2</sup> and blood flow to the heart by 100%<sup>1</sup>. ResQPOD® has also demonstrated an increase in neurologically-intact survival of 25% or more.<sup>3</sup> Timing lights guide proper compression and ventilation rates, promoting high quality CPR. ResQPOD® helps circulate drugs more effectively and does not restrict patient ventilation or exhalation.

### Benefits & Attributes

- Doubles blood flow to the heart<sup>1</sup>
- Increases blood flow to the brain by 50%<sup>2</sup>
- Increases survival from cardiac arrest by 25% or more<sup>3</sup>

(1) Langhelle A, et al. Resuscitation. 2002;52:39-48.

(2) Lurie KG, et al. Chest. 1998;113(4):1084-1090.

(3) Yannopoulos D, et al. Resuscitation. 2015;94:106-113.

(4) Convertino, VA, et al. Use of respiratory impedance in prehospital care of hypotensive patients associated with hemorrhage and trauma: A case series

### Details & Specs

- **PN:** 37-200-10 (pack 10)
- **PN:** 37-200 (Individual)
- **Single use**
- **Available for purchase:** Direct, Prime Vendor, GSA, CEC, and eCAT



**PACKAGE DIMENSIONS:**  
3" W x 2" H x 2" D



## ResQGARD®

ResQGARD™ creates slight inspiratory resistance to increase circulation in conscious, breathing patients with low blood pressure due to dehydration, heat shock, blood loss, early sepsis and orthostatic intolerance. Studies have shown that the device can increase blood pressure up to 30%.<sup>1,2</sup> The ResQGARD™ provides a small but important amount of therapeutic resistance when breathing through the device. This resistance increases blood flow back to the heart, so that on the next heartbeat, more blood is circulated throughout the body.<sup>5</sup> When IV or IO access is not practical, the device can provide a bridge to help improve blood flow and increase circulation until the casualty can get proper treatment. NOTE: Per the manufacturer's instructions for use, ResQGARD™ is recommended for up to 30 minutes of continuous use, or as directed by a physician or licensed practitioner. The non-invasive device is easily administered by all skill level providers, and complements a low volume resuscitation approach to trauma management.

(1) Samniah N et al. Feasibility and effects of transcutaneous phrenic nerve stimulation combined with an inspiratory impedance threshold in a pig model of hemorrhagic shock. Crit Care Med 2003;31(4):1197-1202.  
(2) Convertino VA et al. Effects of inspiratory impedance on the carotid-cardiac baroreflex response in humans. Clin Auton Res 2004;14:240-8.  
(3) Lurie KG et al. Car-dio-cranial interactions: reduction of elevated intracranial pressure with an inspiratory ITD in spontaneously breathing pigs after resuscitation from cardiac arrest. Crit Care Med 2003;31(12) Suppl:A10.  
(4) Yannopoulos D et al. Intrathoracic pressure regulation for intracranial pressure management in normovolemic and hypovolemic pigs. Crit Care Med 2006;34 (12):S495-500.  
(5) [https://www.zoll.com/-/media/public-site/products/resqgard/resqgard\\_ifu\\_multilingual.ashx](https://www.zoll.com/-/media/public-site/products/resqgard/resqgard_ifu_multilingual.ashx)

### Benefits & Attributes

- Enhanced Perfusion to vital organs
- Increases Blood Pressure by up to 3%<sup>1,2</sup>
- Low cube and lightweight
- Lowers Intracranial Pressure (ICP) by 25%<sup>3,4</sup>
- Complements a permissive hypotension approach to trauma management
- Increases blood pressure in hypovolemic hypotension but not to levels typically associated with "popping the clot"<sup>5</sup>
- Compatible with facemask or mouthpiece
- Design enables administration of supplemental oxygen
- Increases perfusion to the brain and other vital organs while decreasing intracranial pressure<sup>5</sup>

### Details & Specs

- **NSN:** 6515-01-575-8173 (Military Kit)
- **PN:** 37-250 (Military Kit Clamshell)
- **PN:** 37-500 (Civilian)
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, eCAT, GSA, VIPA



**PACKAGE DIMENSIONS:**  
4.5" L x 4.5" W x 6" H







## BloodBoxx™ Tactical

Our enhanced temperature control technology delivers the next evolution for thermo-regulated payload requirements. By combining state of the art, ultra-efficient, insulated chambers with optimized thermal management materials, we offer the controlled temperature transport solution to better support unique missions in austere environments. The BloodBoxx™ Tactical delivers a single unit of blood to the battlefield in a durable, tested system. Using no additional power, this revolutionary design maintains the required temperature range for up to 24 hours, depending on ambient temperature.

### Benefits & Attributes

- Optimization of thermal management materials
- No power requirements
- 1000 denier shell
- Insulated chamber, thermal pouch and nylon carrier Details
- Maintains between 1°C and 10°C
- Designed for 500ml CDPA-1 Whole Blood Bags
- Simple reusable system
- Low cube and weight
- Weight: less than 2lbs
- Durable: 1000 denier shell
- Time: 12-14 hours of transport

### Details & Specs

- PN: 39-101
- ISTA Standard Tested
- Available for purchase:  
Direct, DAPA, eCAT and GSA



**5 YEAR  
SHELF LIFE**



**PACKAGE DIMENSIONS:**  
5" L x 3.75" W x 7.375" H



## BloodBoxx™ EMS - Red (4 units)

The BloodBoxx™ EMS allows thermal protection for 4 units of whole blood (or equal volume of mixed blood products) in a small, compact container with no power requirements. The BloodBoxx™ EMS is designed to enable safe and cost-effective transport storage of blood products directly on the ground or air ambulance. By simply rotating thermal management pouches during shift change equipment checks, the BloodBoxx™ EMS will keep blood products viable for their entire useable life. Though intended for maintaining refrigerated payloads in temperate climates, the BloodBoxx EMS system is scalable and easily adapted to manage frozen and room temperature payloads.

### Benefits & Attributes

- Simplified tasks
- At-Hand readiness
- Maintains 20 - 60 C indefinitely when rotating thermal management pouches during shift change.
- Requires no equilibration
- Eliminates temperature excursion loss
- Self sustainable system
- Highest ROI for the system's lifecycle cost
- Portable, reusable, lightweight system
- No power source required
- Smallest cube for capacity
- 4 units (\*450-500ml Payload)
- Protects investment for life of the blood

### Details & Specs

- PN: 39-411
- UI: EA
- Scalable Thermal Management
- Insulated chamber, (6) thermal pouches and nylon carrier
- 4 units (450-500ml Payload)



**5 YEAR  
SHELF LIFE**



**PACKAGE DIMENSIONS:**  
12" L x 10.5" W x 9.5" H







## Head & Hypothermia

# Head & Hypothermia

## Hypothermia, Acidosis, & Coagulopathy

A family of devices designed to assist the first responder to assess, manage, and prevent traumatic brain and hypothermia injuries. Traumatic brain injuries represent not only a leading cause of mortality but can also lead to serious long-term neurological disability if not managed effectively. Hypothermia is a risk for all major trauma patients. A patient who develops hypothermia is also at risk of increased bleeding through adverse effects on coagulation.<sup>1</sup> Our hypothermia devices are designed to assist the first responder in either preventing or correcting hypothermia in the pre-hospital environment through rapid and effective intervention - either by administering warmed blood produced or fluids; applying body warming devices or using our thermal integrated transportation system. Utilizing our head and hypothermia devices can not only help save lives but helps reduce long-term disability.

(1) Toledo, LS, et al, The Effect of Hypothermia on Coagulation and Its Implications for Infiltration in Lipoplasty: A Review





## HAWK™ Warming Grid

The HAWK™ Warming Grid is designed to prevent and manage hypothermia. It is a self-contained, portable heat source that can be precision-tuned to safely activate in just minutes. The HAWK™ is air-activated and heat-adjustable, using advanced technology to maintain optimal temperature. Its simple shut-off capability extends the life of the warming grid while the absorbent pad backing increases safety and performance. The HAWK™ is available in an Each or Case of 10 configuration.

### Benefits & Attributes

- Produces 4 - 32 hours constant heat, depending on therapeutic need
- Advanced technology maintains optimal temperature
- Attached pad provides absorbent barrier
- Safe, lightweight, low-profile
- Quick, air-activated
- Adjustable heating process
- Easy on-off capability
- Portable
- Non-toxic

### Details & Specs

- **PN:** 59-300 (each)
- **NSN:** 6515-01-685-9083 (each)
- **PN:** 59-300-10 (case of 10)
- **NSN:** 6515-01-685-9088
- **Single patient use**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, GSA and VA DAPA



**WEIGHT CASE 10**  
6.09 pounds



**PRODUCT DIMENSIONS:**  
23" L x 20" W (Individual)



**5YEAR**  
SHELF LIFE



## HAWK™ Advanced Hypothermia Management Set

The HAWK™ Advanced Hypothermia Management Set is designed to help prevent and manage hypothermia by combining the advanced technology of adjustable, air-activated, warming grids and a thermal litter system. The HAWK™ Warming Grid safely activates in just seconds, using advanced technology to maintain ideal temperature. Its simple shut-off capability also extends the life of the warming grid while the absorbent pad backing increases safety and performance. The Thermal Patient Litter System is a portable, disposable litter that provides essential thermal protection during emergency transport. The compact litter features a Mylar lining that helps retain body heat while a highly absorbent pad wicks fluid away from the patient, providing an additional level of protection.

### Benefits & Attributes

- Produces constant heat 4-32 hours, depending on therapeutic needs
- Advanced technology maintains ideal temperature
- Quick, air-activated, adjustable heating process
- Easy on-off capability
- Built-in thermal properties for warmth during transport
- Vacuum sealed, ruggedized package
- Detachable Mylar-lined hood
- Eight (8) reinforced handles enable easy carrying/transport
- Treated nylon backing protects against wind and moisture
- Target Absorbency (H<sub>2</sub>O): 1,000 – 1,450 grams, target 1,250 grams (1.25 liters)
- Litter retains up to 1.5 liters of blood and bodily fluid HAWK™ Advanced Hypothermia Management Set

### Details & Specs

- **NSN:** 6530-01-673-4063
- **PN:** 59-320
- **Single patient use**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, Prime Vendor, eCAT, GSA, VA DAPA



**5YEAR**  
SHELF LIFE



**PACKAGE DIMENSIONS:**  
9.5" L x 7" W x 3.5" H







# Warrior Fluid/Blood Warmer –Soft Case and 2 Compact Disposable Units (CDUs)

Superior Performance at a Significantly Lower Per-Use Price! Recognized for its superiority over prevailing warmers in the recently released CoTCCC ARC Guidelines, the Warrior and the Warrior EXTREME are the only portable warmers capable of warming blood/fluids from near freezing to normal body temperature even at the intense resuscitation rates that are often required in trauma situations.<sup>1</sup>

The Warrior delivery rate and battery capacity are two-to four-fold that of other commercial solutions (up to 200ml/min and 3.5 liters of near freezing fluids), while its per-use cost is 50-70% lower than that of all modern warmers. Superior performance at a significantly lower cost of ownership: a true win-win!<sup>2</sup> The Warrior is a 3-part system comprised of a battery, controller, and disposable single-use warmer. Assembly is simple and fail-safe and takes seconds to accomplish. Blood/fluids will be warmed almost from the first drop, even at high resuscitation rates. An LCD display always indicates to the user the incoming and outgoing blood/fluid temperature.

The Warrior's disposable unit fluid path is aluminum-free, thus eliminating toxicity concerns associated with aluminum! Instead, it uses patented medical-grade stainless steel warming technology. The efficiency of the Warrior technology ensures immediate warming. The real time sensing of the blood/fluids' temperature ensures immediate adjustment of the heating to changes in flow rates.<sup>3</sup> Thus, the Warrior handles bolus flows, which are common in trauma settings, exceptionally well. The technology has been perfected over many thousand field utilizations. The complete set contains the Warrior Base Unit, Compact Disposable Unit (2), Rechargeable Enhanced Battery, Battery Charger and Adapter in a Soft Carry Case.

(1) Butler, F, et al. Advanced Resuscitative Care in Tactical Combat Casualty Care: TCCC Guidelines Change 18-01, 14 Oct 2018

(2) Lehari, A, et al. Comparison of the performance of battery-operated fluid warmers

(3) QinFlow Warrior EXTREME Blood and Fluid Warmer Instructions for Use

## Details & Specs

- **PN:** 37-600 (Soft Case Set)
- **PN:** 37-625 (Disposable unit)
- **UI:** EA
- **Disposable Unit:** Single patient use



**5YEAR  
SHELFLIFE**

**PACKAGE DIMENSIONS:**  
16" L x 12" H x 6.5" W



# Warrior EXTREME Blood & Fluid Warming Set

Recognized for its superiority over prevailing warmers in the recently released CoTCCC ARC Guidelines, the Warrior EXTREME Blood & Fluid Warming Set is a high-performance system that meets blood and IV fluid warming needs across the continuum of emergency care. Using medical-grade stainless steel for warming, the Warrior is the only portable solution capable of warming fluids from near-freezing blood/IV fluids to 38°C in real time, even at up to 200ml/minute flow rate. The device's unmatched capacity provides three to five times the amount of warmed fluids per single battery than alternative solutions.<sup>1</sup> The Warrior EXTREME has the same form factor as the standard Warrior version, but with several enhancements designed for the military market, to include hardened circuitry for air worthiness, Trade and Berry Compliance.

\*Note: The Warrior EXTREME is the ruggedized version of the Warrior device, for harsh operating environments. The performance of both devices is identical. The key differences are that the Warrior EXTREME (i) complies with MIL-STD 461G RE102 and RS103, and (ii) it was certified for higher Ingress Protection (IP) rating (IP56).

(1) QinFlow Warrior EXTREME Blood and Fluid Warmer Instructions for Use

## Benefits & Attributes

- High flow rates up to 200 ml/min
- Disposable Unit provides unlimited volume for a single patient
- Up to 3 liters at 4° C fluid input temperature per battery
- 400+ charging cycles per battery<sup>1</sup>
- Does not require proprietary IV line
- Improved performance and reduced lifecycle cost compared to current solutions
- Same consumable can be used across entire continuum of care Warrior EXTREME Blood & Fluid Warmer Set

## Details & Specs

- **PN:** 37-604 (Soft Case Set- Military Configuration)
- **Ruggedized, hardened circuitry**
- **Set components:** EXTREME Base unit, battery (2), charger, adapter, compact disposable units (2), soft carry case
- **Tested to IEC 60601-1-12 & IEC 60601-1-2, 4th edition**
- **MIL-STD 461G RE102 & RS103 Compliant and IP56 Certified**



**BASE UNIT:**  
**5 YEAR  
SERVICE LIFE**

**SET DIMENSIONS:**  
16" L x 12" W x 6.5" H







# Emergency Blanket

The Emergency Blanket is made from a thermal, reflective material designed to reduce heat loss, thereby helping prevent or counter hypothermia in emergency situations. The emergency blanket is ideal for thermal control and a must for emergency survival. Its compact, lightweight configuration makes it ideal when space is at a premium.

Our emergency blanket follows the Color Coded Trauma Treatment System, medical gear mnemonic, which is a color-coded, trauma treatment system distinctly packaged with icon identifiers for easy access and identification.

## Benefits & Attributes

- Reduces convective heat loss
- Reflective surface inhibits losses caused by thermal radiation
- Reflects 90% of radiated heat back towards the body
- Provides shade and protection in hot environments

## Details & Specs

- PN: 04-101
- Unit of Issue: Each
- Single Patient Use
- Waterproof
- Windproof
- Not made with natural rubber latex



2.2  
ounces



5YEAR  
SHEFLIFE



PACKAGE DIMENSIONS:  
4" L x 4" W



OPENED DIMENSIONS:  
84" L x 56" W



# Blizzard Blanket™ - Light

Blizzard Light™ is a cost-effective solution for caregivers seeking control when a patient's core temperature drops, even in the warmest conditions. Blizzard Survival hypothermia prevention products utilize a 2-layer Reflexcell™ material to create insulation between the environment and patient. In addition to trauma scenarios, the Blizzard Light™ blanket can also serve as an emergency insulating blanket in cold weather conditions.

## Benefits & Attributes

- Lightweight and convenient
- Designed to wrap round the upper body
- Aids hypothermia management
- Reusable

## Details & Specs

- PN: 04-105
- Color: Orange Outer/ Silver Inner



9.0  
ounces



5YEAR  
SHEFLIFE



PACKAGE DIMENSIONS:  
4.25" L x 3.5" W x 3.5" H



OPENED DIMENSIONS:  
7.55' L x 6.35' W





## Burn Treatment

# Burn Treatment

**Superficial** (First Degree), **Partial Thickness** (Second Degree),  
**Full Thickness** (Third Degree)

A family of specialized burn dressings, blankets, and wraps are used to assist in the effective cooling and emergency management of burns. Improper immediate management of burns can lead to long-term scarring and significant disability for burns patients. Our products help effectively cool a burn to minimize skin and tissue damage. Burn injuries should be cooled immediately, otherwise, the heat will continue to injure the surrounding and underlying tissue and may progress a partial thickness burn into a full-thickness burn injury. By utilizing our Color-Coded Trauma Treatment System, the emergency responder will have the confidence to treat these potentially life-threatening and changing injuries.





# First Responder Burn Dressings & Blankets

Water-Jel First Responder Burn Dressings and Blankets provide fast, one-step relief for emergency first aid when someone has been burned. The dressing stops burn progression and cools the skin, and protects against airborne contamination.

Water-Jel First Responder Burn Dressings are made with a scientifically formulated cooling gel and utilize medical-grade nonwoven pads. They are non-adherent so they will not stick to burn injuries. The dressings are soaked in a water-based / water-soluble, and biodegradable gel and sterilized to ensure a contamination-free atmosphere for emergency treatment of burns.

With Water-Jel Burn Dressings, it takes no special training to give fast and effective emergency burn care for any type of burn injury. All Water-Jel Burn Dressings have a 5-year shelf life from date of manufacture.

Each dressing has a Total Body Surface Area (TBSA) icon that indicates approximate total body surface area covered with the use of that dressing.

## Details & Specs

- Available for purchase:  
Direct, DAPA and eCAT



### First Responder Burn Dressing (2" x 6")

P/N: B0206-60.00.000

#### CASE PACK:

60 dressings - 4 cartons / 15 ea

#### CASE WEIGHT:

6 LBS

#### CASE DIMENSION:

15.75" L x 6.75" W



### First Responder Burn Dressing (4" x 4")

P/N: B0404-60.00.000

#### CASE PACK:

60 dressings - 4 cartons / 15 ea

#### CASE WEIGHT:

9 LBS

#### CASE DIMENSION:

15.75" L x 6.75" W



### First Responder Burn Dressing (4" x 16")

P/N: B0416-28.00.000

#### CASE PACK:

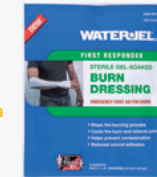
28 dressings - 4 cartons / 7 ea

#### CASE WEIGHT:

7.2 LBS

#### CASE DIMENSION:

15.75" L x 6.75" W



### First Responder Burn Dressing (8" x 18")

P/N: B0818-20.00.000

#### CASE PACK:

20 dressings - 4 cartons / 5 ea

#### CASE WEIGHT:

15 LBS

#### CASE DIMENSION:

14" L x 12" W x 6.75" H



### First Responder Hand Dressing (8" x 20")

P/N: B0820-20.00.000

#### CASE PACK:

20 dressings - 4 cartons / 5 ea

#### CASE WEIGHT:

18.8 LBS

#### CASE DIMENSION:

14" L x 12" W x 6.75" H



### First Responder Facial Dressing (12" x 16")

P/N: B1216-20.00.000

#### CASE PACK:

20 dressings - 4 cartons / 5 ea

#### CASE WEIGHT:

18.8 LBS

#### CASE DIMENSION:

14" L x 12" W x 6.75" H



### First Responder Fire Blanket - Plus (Pouch 6" X 5")

P/N: G7260P-4.00.000

#### CASE PACK:

4 pouches individually boxed

#### CASE WEIGHT:

56 LBS

#### CASE DIMENSION:

19.5" L x 11.75" W x 11" H



### First Responder Fire Blanket - Heat Shield (8" X 6")

P/N: G9672C-4.00.000

#### CASE PACK:

4 canisters individually boxed

#### CASE WEIGHT:

113 LBS

#### CASE DIMENSION:

18.5" L x 15.75" W x 23.75" H







# BurnFree Burn Dressings & Blankets

BurnFree Dressings have been effectively designed for quick response to burn injuries. It gets more gel to the wound and allows for better heat absorption and cooling of the burn.

*\*All BurnFree Dressings are sterile*

BurnFree Blankets provide immediate physical protection as well as smoke and heat shielding protection from fire. They also utilized for rescue or escape. BurnFree Blankets can be used as a body wrap to extinguish fires and to cool and moisten burns. Blankets are packed in soft-sided bags with carrying straps.

BurnFree Gel is a proprietary, second generation burn care product. Unlike traditional products, BurnFree's gel does not have lidocaine which makes it suitable for use on small children and avoids potential allergic reactions.

## Details & Specs

- Available for purchase:  
Direct, DAPA and eCAT



### Fire/Trauma Blanket (Bag 6' x 5') (Waterproof)

CASE 4  
P/N: #SBM-183152.00.000  
  
CASE WEIGHT:  
12.16 LBS  
  
PRODUCT DIMENSION:  
18" L x 9" W x 7" H

### Fire/Trauma Blanket (Bag 8' x 5') (Waterproof)

CASE 4  
P/N: #SBM-244152.00.000  
  
CASE WEIGHT:  
15.5 LBS  
  
PRODUCT DIMENSION:  
18" L x 9" W x 7" H

### Fire/Trauma Blanket (Bag 3' x 2.5') (Waterproof)

CASE 4  
P/N: #SBM-9176.00.000  
  
PRODUCT WEIGHT:  
4.2 LBS  
  
PRODUCT DIMENSION:  
12" L x 3" W x 8.5" H  
  
CASE WEIGHT:  
4.6 LBS  
  
PRODUCT DIMENSION:  
12" L x 8" W x 6" H

### Burn Dressing (2" x 2")

CASE 120  
P/N: #0505120.00.000  
  
CASE 400  
P/N: #0505400.00.000

### Burn Dressing (2" x 6")

CASE 60 DRESSINGS:  
P/N: #051560.00.000  
  
CASE WEIGHT:  
3.6 LBS  
  
CASE DIMENSION:  
10" L x 9" W x 6" H  
  
CASE 250 DRESSINGS:  
P/N: #0515250.00.000

### Burn Dressing (4" x 4")

CASE 60 DRESSINGS:  
P/N: #101060.00.000  
  
CASE WEIGHT:  
6.4 LBS  
  
CASE DIMENSION:  
14" L x 8" W x 6" H  
  
CASE 150 DRESSINGS:  
P/N: #1010150.00.000

### Burn Dressing (4" x 16")

CASE 20  
P/N: #104020.00.000

### Burn Dressing (8" x 8")

CASE 30 DRESSINGS:  
P/N: #202030.00.000  
  
CASE WEIGHT:  
10 LBS  
  
CASE DIMENSION:  
13" L x 10" W x 5" H

### Burn Dressing (12" x 16")

CASE 20 DRESSINGS:  
P/N: #304020.00.000  
  
CASE WEIGHT:  
16.4 LBS  
  
CASE DIMENSION:  
16" L x 8" W x 8" H

### Hand Burn Dressing (1" x 20")

CASE 150  
P/N: #DDR-150.00.000

### Burn Dressing (12" x 12")

CASE 20 DRESSINGS:  
P/N: #303020.00.000  
  
CASE WEIGHT:  
12.2 LBS  
  
CASE DIMENSION:  
16" L x 8" W x 8" H





# Water-Jel Kits

NEW Water-Jel FIRST RESPONDER burn dressings are pre-saturated with a new odor-free, crystal clear gel which allows for clear visualization and assessment of burn injuries any time. NEW transparent Gel with Mikrokill and Hyaluronic Acid. WATER-JEL burn care products utilize a thick waterbased and water soluble gel made of 96% water, which is proven to dissipate heat and cool burns, help stop burns from progressing deeper into the skin and help prevent infection. They remain moist and won't stick to burn injuries. They provide thermal (not evaporative) cooling, but won't get too cold or increase the risk of hypothermia – even on large extent burns.

## Details & Specs

- Available for purchase:  
Direct, DAPA and eCAT



## Large Emergency Burn Kit

P/N: EBK2-HA.00.000

- One 30 x 40 cm Dressing
- One 20 x 45 cm Dressing
- One 10 x 40 cm Dressing
- Three 10 x 10 cm Dressings
- One 91 x 76 cm Fire Blanket
- Four 7 cm x 3.68 m gauze
- One pair of scissors
- One instruction card
- Heavy-duty nylon carry bag with inner pockets



CASE PACK: 3 Kits  
CASE SIZE:  
39 x 32 x 21 cm  
CASE WEIGHT: 10.12 kg

## Small Emergency Burn Kit

P/N: EBK1-HA.00.000

- One 30 x 40 cm Dressing
- Two 10 x 40 cm Dressings
- Two 10 x 10 cm Dressings
- Two 7 cm x 3.68 m gauze
- One pair of scissors
- One instruction card
- Heavy-duty nylon carry bag with inner pockets



CASE PACK: 6 Kits  
CASE SIZE:  
39 x 32 x 20 cm  
CASE WEIGHT: 6.21 kg

## Large Emergency Burn Station

P/N: EBSL-5.00.000

- One 30 x 40 cm Face Dressing
- One 20 x 45 cm Burn Dressing
- Two 10 x 40 cm Burn Dressing
- Two 10 x 10 cm Burn Dressing
- One 2 oz Burn-Jel bottle
- Ten 3.5g Burn-Jel unit dose packets
- Two 7 cm x 3.68 m gauze
- One pair of scissors



CASE PACK: 5 Stations  
CASE SIZE: 44 x 55 x 30 cm  
CASE WEIGHT: 5.69 kg  
SINGLE PACK SIZE:  
43 x 53 x 5 cm

## Small Emergency Burn Station

P/N: EBSS.00.26

- Two 10 x 10 cm Burn Dressings
- Two 5 x 15 cm Burn Dressings
- Six 3.5g Burn-Jel unit dose packets
- One 7 cm x 3.68 m gauze



CASE PACK: 5 Stations  
CASE SIZE:  
39 x 22 x 23 cm  
CASE WEIGHT: 1.24 kg  
SINGLE PACK SIZE:  
37 x 21 x 3 cm

## First Responder Compact Burn Kit

P/N: BK10-HA.00.000

- One 10 x 10 cm Burn Dressing
- One 5 x 15 cm Burn Dressing
- Six 3.5g Burn-Jel unit dose packets
- One 7 cm x 3.68 m gauze
- One pair of scissors



CASE PACK: 5 Kits  
CASE SIZE:  
40 x 30 x 20 cm  
CASE WEIGHT: 10.57 kg

## First Responder Compact Burn Kit Plus

P/N: BK11-HA.00.000

- One 10 x 40 cm Burn Dressing
- One 10 x 10 cm Burn Dressing
- One 5 x 15 cm Burn Dressing
- Six 3.5g Burn-Jel unit dose packets
- One 7 cm x 3.68 m gauze
- One pair of scissors



CASE PACK: 5 Kits  
CASE SIZE:  
16" x 12" x 8"  
CASE WEIGHT: 10.57 kg







## Treatment Support

# Treatment Support

## Splints, Shears, & Strap Cutters

When confronted with a traumatic incident, there is a wide range of injuries and scenarios that first responders are faced with, and without the correct equipment to effectively manage injuries, there could be an increase in morbidity and mortality. Safeguard Medical has a full complement of tactical treatment support items to assist the initial and first responders by utilizing our Color-Coded Trauma Treatment System in their assessment, treatment, and prevention of further injuries.





# Universal Splint

The Universal Splint is designed for emergency management of bone fractures. Used for treating long bone fractures, it can be used for the humerus, lower arm, wrist, foot and lower leg. Its waterproof, textured foam has both antimicrobial and antifungal properties. Once the splint is properly placed, it can be fastened using various securing mechanisms, including adhesive tapes. The pebble skin finish on the foam reduces skin tear while allowing for less slippage when moving the patient. This lightweight, flexible splint is radiolucent, not made with natural rubber latex and 100% USA made.

## Benefits & Attributes

- Waterproof
- Antibacterial/antifungal properties
- Malleable, aluminum alloy core
- One size fits all
- Lightweight, compact
- Radiolucent
- Reusable
- Olive Drab Green Color

## Details & Specs

- **NSN:** 6515-01-494-1951
- **PN:** 55-103
- **Single patient use**
- **Non-sterile**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, eCAT and GSA.



**INDEFINITE SHELF LIFE**

**PACKAGE DIMENSIONS:**  
4.25" L x 8.5" W x 1" H

**DEPLOYED DIMENSIONS:**  
4" L x 36" W



# Universal Splint Set

The Universal Splint Set is designed for emergency management of bone fractures. Used for treating long bone fractures, it can be used for the humerus, lower arm, wrist, foot and lower leg. Its exclusive flame retardant, textured foam provides an additional safety feature for the warfighter. Once the splint is properly placed, it can be fastened using the enclosed, muslin securing ties. The waterproof, textured foam has both antimicrobial and antifungal properties, and the pebble skin finish on the foam reduces skin tear while allowing for less slippage when moving the patient. The entire perimeter of the splint is fusion bonded, eliminating the need for adhesives which can breakdown over time.

## Benefits & Attributes

- Flame retardant
- Includes 4 muslin securing Ties
- Antibacterial/antifungal properties
- Malleable, aluminum alloy core
- Lightweight, low cube
- One size fits all
- Radiolucent
- Waterproof
- Reusable
- Coyote Brown Color

## Details & Specs

- **NSN:** 6515-01-688-6388
- **PN:** 55-120
- **Non-sterile**
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, DAPA, eCAT and GSA.



**INDEFINITE SHELF LIFE**



**PACKAGE DIMENSIONS:**  
4" L x 9" W x 1" H



**DEPLOYED DIMENSIONS:**  
4" L x 36" W



**SECURING TIE:**  
36" L x 2" W (EA)







## Omni Splint

The Omni Splint is a malleable closed cell foam splint with an aluminum backbone. It is available both rolled and folded.

### Benefits & Attributes

- Waterproof
- Not made with natural rubber latex
- Lightweight and compact
- Secured in place with tape or bandage of choice

- Closed-cell foam
- Single use

### Details & Specs

- PN: PML105 – Rolled
- PN: PML115 – Folded



**7 YEAR**  
SHELFLIFE

**PACKAGE DIMENSIONS:**  
11.50 CM X 8.00 CM X 8.00 CM



## Traction Splint

The Traction Splint is designed to be used on those patients with a suspected limb fracture. Proper use can decrease the pain and damage caused by the fracture. The Traction Splint was created with valuable input from end-users and has built in features that are an advancement on the traction splints currently available on the market. The Traction Splint comes complete with a pole, ankle hitch, lower leg strap, lower thigh strap (fitted to pole) and an upper thigh strap. The pole can be adjusted for length and is robust and durable and the straps are extended to cater for an ever increasingly sized population. Traction splints are most typically used to treat severe midshaft fractures of the femur but also fractures of other limbs. The femur is the longest and strongest bone in the human body; the surrounding muscles (quadriceps) are also incredibly strong. When the femur breaks, the surrounding muscles can spasm and may result in pulling the bone ends past each other, which results in immense pain, bleeding (internal or external), and muscle and nerve damage.

### Benefits & Attributes

- One-person application
- Traction pole adjusts to different sizes instantly for adult
- No need to roll patient
- No uncomfortable Ischial bar
- Can be used with the Prometheus Pelvic Splint
- Lightweight and compact

### Details & Specs

- PN: PDF101



**7 YEAR**  
SHELFLIFE

**PACK DIMENSIONS:**  
29.00cm x 15.00cm / 11.5" x 6"







## Pro Pelvic Splint

The Pro Pelvic Splint is designed for emergency management of suspected pelvic fractures. It is extremely lightweight, simple to apply, and can be adjusted by a single operator. Using the preferred method of application, the neoprene band can be trimmed once the splint has been sized to the patient. This allows greater access to the inguinal region and urethra for urinary catheterization and/or femoral vein/artery access. The Pro Pelvic Splint is suitable for all size patients.

### Benefits & Attributes

- Made neoprene fabric
- One size fits all
- The perineum is left uncovered
- Soft material with no stitching reduces risk of pressure ulceration and/or friction

### Details & Specs

- **PN:** 55-110
- **Single patient use**
- **Not made with natural rubber latex**
- **Available:** Direct, DAPA, eCAT, GSA and VA DAPA.



**PACKAGE DIMENSIONS:**  
12" L x 8" W x 1.5" H



**DEPLOYED DIMENSIONS:**  
7.5" L x 48" W x 0.25" H



## Cravat

The Cravat is a multipurpose triangular shaped textile that can be used to sling and support injuries, immobilize fractures and dislocations, or even bandage wounds. The bandage is packaged in a low cube configuration and is made of Berry Amendment Compliant muslin cloth. The Cravat easily fits into any first aid kit and is a staple for basic bandaging or splinting.

### Benefits & Attributes

- Versatile treatment capability
- Secures and stabilizes injuries
- Simple Instructions For Use
- Color-Coded Trauma Treatment System product labeling and packaging
- Includes 2 safety pins to secure placement
- Product Uses:
  - Sling
  - Immobilization / splint support
  - Medical wrap / bandage

### Details & Specs

- **NSN:** 6510-01-669-7885
- **PN:** 32-600
- **Available for purchase:** Direct, DAPA, eCAT, GSA and VA DAPA



**PACKAGE DIMENSIONS:**  
3.5" L x 2" W x .625" H



**DEPLOYED DIMENSIONS:**  
37" L x 37" W x 52" H





## Mini 2x (Gauze + Compression)

The bundle combines gauze for wound packing and wrapping with our smallest compression bandage. It fits in your pack easily and is the perfect combination for on-the-go trauma response.

### Benefits & Attributes

- Mini 2x - Gauze + Compression from H&H Med Corp includes:
  - (1) Mini Compression Bandage
  - (1) MiniTAC Wound Gauze

### Details & Specs

- PN: HHM2x
- Sterile, single use
- Not made with natural rubber latex
- Available for purchase: Direct, Prime Vendor, eCAT



**5YEAR**  
SHELF LIFE

**PACKAGE DIMENSIONS:**  
4.8" L x 3.4" W x 1.1" H



**Mini 2+**  
**GAUZE + COMPRESSION**  
INTENDED FOR SMALL TO MID SIZED WOUNDS  
CONTAINS:  
**1 MiniTAC WRAPPING**  
**1 Mini COMPRESSION**

## Battle Wrap™ (Case of 10)

The Battle Wrap™ is a clear, non-slip, tear-resistant, tactical high-performance compression wrap that allows full visualization of bleeding and rapid reassessment of underlying wounds, while providing circumferential pressure to the wound. Battle Wrap™ is extremely strong, self-adhering and ultra-thin, and when used in conjunction with a hemostatic it can amplify a pressure dressing application. It does not shred or delaminate, even in the most challenging environments, and the medical grade adhesive is self-adhering, non-irritating and leaves no residue on the skin.

### Benefits & Attributes

- 6-foot roll packs with minimal cube
- Unique adhesive properties are non-irritating and do not leave residue on skin
- Self-adhering and non-slip – no clips or ties required
- Clear, flexible, extremely strong
- Tested to 5000psi tensile strength, 550% elongation at break
- Visibility allows for rapid wound reassessment
- Provides optimal pressure to wound
- Simple application ensures proper use by responders of any skill level
- Protects the wound and exposed skin from external contaminants
- Canine (K9) Use

### Details & Specs

- NSN: 6515-01-612-8229 (Box of 10)
- PN: 02-001 (Box of 10)
- Single use
- Not made with natural rubber latex
- 5000psi tensile strength; 550% elongation at break¹
- Available for purchase: DAPA, Prime Vendor, eCAT and GSA
- 150-micron clear polymer

(1) TDS Battle Bandage Rev10



**6YEAR**  
SHELF LIFE

**PACKAGE DIMENSIONS:**  
4.5" L x 1" W

**DEPLOYED DIMENSIONS:**  
6' L x 4' W







# The Thin H-Bandage™

The Thin H-Bandage™ Compression Dressing is the latest in Universal Severe Trauma Dressings. An upgrade to our patented combat dressing Cinch Tight, the Thin H-Bandage™ gives medics and field personnel both an emergency dressing and a hemostat for arterial bleeding and hemorrhaging in limbs. The Thin H-Bandage™ Compression Dressing's unique design allows for one-handed use under any condition. Designed for First Responders, Military, and Law Enforcement, the Thin H-Bandage™ provides a fast, effective tool for all kinds of serious traumas and injuries involving arterial bleeding.

## Benefits & Attributes

- 8" wide ABD pad
- 5-foot elastic wrap designed for both strength and flexibility
- H-shaped cinch sewn into the bandage
- H-shaped cinch allows for direct pressure to be applied directly on top of a wound, increasing compression and reducing blood loss

## Details & Specs

- **Thin H-Bandage, Flat Fold**  
NSN: 6510-01-607-1498  
PN: HBTF
- **Sterile, single use**
- **Available for purchase:**  
Direct, Prime Vendor, eCAT
- **Not made with natural rubber latex**



**H-BANDAGE DIMENSIONS:**  
10.5" L x 4" W x 1" H



**THIN H-BANDAGE DIMENSIONS:**  
9" L x 4" W x 0.5" H



# Big Cinch Bandage

With a 12"x 16" Abdominal Pad capable of covering the largest wound areas, the Big Cinch Large Compression Dressing protects vital abdominal organs and large wounds to keep them protected and provide hemorrhage control. It easily secures to the abdomen, leg, or other large areas with over 5' of 4" strengthened elastic wrap sewn onto the large abdominal pad. The pad and the wrap ensure a tight fit to prevent slipping while gently protecting the delicate abdominal region. The Big Cinch Large Compression Dressing comes in a sterile, vacuum-sealed 5 mil barrier bag, folded flat to create a small tight package.

## Details & Specs

- **NSN:** 6510-01-532-8930
- **PN:** BC01
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, Prime Vendor, eCAT



**PACKAGE DIMENSIONS:**  
6.5" L x 9.5" W x 1" H





# MiniTAC™ Rolled Wrapping Gauze

MiniTAC™ Rolled Wrapping Gauze uses our award-winning TACgauze™ Wound Wrapping Gauze\*, but with smaller packaging that is more compact to be put into kits and packs for immediate use. MiniTAC™ Rolled Wrapping Gauze is an affordable, effective, Berry Amendment compliant gauze for military and civilian use. It is a perfect addition to any IFAK or first aid kit with multiple applications in emergency situations, such as bleeding control and absorption from wounds, wound and limb wrapping to protect injuries and additional packing for compression bandages.

1. As compared to standard crinkle fluff cotton gauze \*internal test

\*\*This non-woven product incorporates a proprietary blend of bleached cotton, synthetic fibers, and TRUE COTTON™; a sustainable, chemical-free, cotton product from T.J. Beall Company, into a non-woven gauze product that is significantly more absorbent by weight than standard cotton gauze.

## Benefits & Attributes

- Small footprint – takes up less space in your kit
- Better packing – less adherent to damaged tissues
- Cut to any length with little to no fray/particles
- More Absorbent\* – 63% higher absorption rate/ m2 <sup>1</sup>
- Safe, cost-effective

## Details & Specs

- **NSN:** 6510-01-690-5558
- **PN:** HHMTG01 (rolled)
- **Available for purchase:** Direct, Prime Vendor, eCAT



**PACKAGE DIMENSIONS:**  
2.5" L x 3.0" W x 0.65" H



1.5  
ounces



MADE IN  
THE  
USA



BERY AMENDMENT  
COMPLIANT



**DEPLOYED DIMENSIONS:**  
4.5" L x 84" W



# Wound Seal Duo

The Wound Seal Duo provides a fast application for sealing wounds quickly to control external bleeding. The Wound Seal Duo provides two of our Wound Seal Kits, a sterile, TCCC-compliant occlusive dressing that comes vacuum sealed with a 6" x 8" plastic sealing rectangle and hydrogel adhesive to stick to the wound and the surrounding skin through blood and debris. The sealing rectangle has the same polyurethane carrier and adhesive as the Bolin Chest Seal. The kit comes sealed and sterilized thin and flat for easy placement in any kit or assembly.

## Benefits & Attributes

- Rounded edges to reduce friction with clothing
- Applicable for chest exit wounds
- Long tab to one end to allow for venting and easy removal and repositioning of the seal over the injury

## Details & Specs

- **PN:** HHWSO
- **Not made with natural rubber latex**
- **Available for purchase:** Direct, Prime Vendor, eCAT



5.0  
ounces



**PACKAGE DIMENSIONS:**  
6.25" L x 10" W x 0.25" H





# Muscle Jel Topical Wound Care

Muscle Jel is the highly effective, professional-grade therapeutic analgesic preferred by physical therapists, chiropractors, podiatrists, and other medical professionals. It provides relief of minor aches and pains of muscles and joints associated with simple backache, arthritis, strains, bruises and sprains. This light, greaseless and clear formula provides: Penetrating pain relief, Warming pain relief, and Cooling pain relief. This product does not stain clothing. Mild scent dissipates quickly. Contains comforting Menthol and Camphor.



**Muscle Jel (3.5gm Unit Dose)**  
P/N: MJ1152.00.000

**CASE PACK:**  
12 Boxes / 96 ea



**Muscle Jel (3.5gm Unit Dose)**  
P/N: MJ24-576.00.000

**CASE PACK:**  
24 Boxes / 24 ea



**Muscle Jel (3.5gm Unit Dose)**  
P/N: MJ-BULK.00.000

**CASE PACK:**  
Bulk Case / 1728 pieces



**Muscle Jel (16oz Pump Top)**  
P/N: MJ16-6.00.000

**CASE PACK:**  
6 bottles



**Muscle Jel (3oz Roll on)**  
P/N: MJR3-24.00.000

**CASE PACK:**  
24 pices







# Treatment Accessories



### Trauma Shears (Coyote Brown)

P/N: 09-110

- Forged German steel.
- Non-reflective coating
- Lower blade is serrated to increase cutting power.
- Four attachment points for lanyards and shear retractors.



### Trauma Shears (Black)

P/N: 09-110-BL

- Forged German steel.
- Non-reflective coating
- Lower blade is serrated to increase cutting power.
- Four attachment points for lanyards and shear retractors.



### Shears Retractor

P/N: 09-500

- Threaded stud mount
- Stainless steel threaded pin (stud)
- Penetrates webbing or material and threads into the back of the retractor
- Tethering your shears preventing loss.



### Nalgene Water Bottle

P/N: 10-120

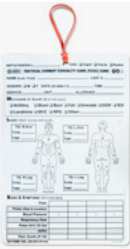
- 32 ounces
- BPA free
- Smoke Grey
- Made in USA



### Casualty Card (Army)

P/N: 44-115-10

- High quality paper
- Small enough fit in kits
- Graph record vital signs and medication given
- Barcode patient ID & tracking
- Attache wrist, ankle or buttonhole



CASE PACK: 10 Pieces

CARD DIMENSION:  
4.25 L x 6.5" W

### Hand Sanitizer (0.9 gram)

P/N: HS100-10.00.000

CASE PACK:  
100 Boxes / 10 each

CASE DIMENSION:  
4.25 L x 6.5" W



### Shears w/Retractor

P/N: 09-500-SR



### Gerber Crisis Hook Knife

P/N: 45-005

- Blade Length: 2.9"
- Textured Edge Handle
- Integrated Oxygen Tank Wrench
- 420HC Stainless Steel
- Single Bevel Knife Edge with Blunt Hook
- Glass Breaker/Lanyard Hole
- Made in the USA



PRODUCT WEIGHT:  
3.04 oz

KNIFE LENGTH:  
8.1" L

### Gerber Strap Cutter

P/N: 45-003

- Compact & efficient
- 420HC steel hook
- Cuts through nylon, seatbelts, & webbing
- Extra large finger hole
- Configured with glass breaker
- Attach to any MOLLE system



### Hand Sanitizer (0.9 gram)

P/N: WJHS1728.00.000

CASE PACK:  
12 Boxes / 144 each

CASE DIMENSION:  
4.25 L x 6.5" W



### Hand Sanitizer (0.9 gram)

P/N: WJHS1800.00.000

CASE PACK:  
72 Boxes / 25 each

CASE DIMENSION:  
4.25 L x 6.5" W



### Hand Sanitizer (0.9 gram)

P/N: WJHSBULK.00.000

CASE PACK:  
Bulk Case 1728 Pieces

CASE DIMENSION:  
4.25 L x 6.5" W



### Combat Medic Reinforcement Tape (CE)

P/N: CMRT01

- Additional reinforcing compression to stop blood loss
- High-quality adhesives and reinforced backing
- Pocket size
- 100 inches 2" Tape



WEIGHT: 1.25 oz  
PRODUCT DIMENSION:  
2" W x 1.5" dia

### Combat Reinforcement Tape (2" x 100")

NSN: 6510-01-549-0927

P/N: CMRT01-50

- Additional reinforcing compression to stop blood loss
- High-quality adhesives and reinforced backing
- Pocket size
- 100 inches 2" Tape
- Adhesive made with natural rubber latex



CASE PACK: 50 Pieces  
PRODUCT WEIGHT: 1.25 oz  
PRODUCT DIMENSION:  
2" W x 1.5" dia

### Combat Reinforcement Tape (2" x 100")

P/N: CMRT01-CA

- Additional reinforcing compression to stop blood loss
- High-quality adhesives and reinforced backing
- Pocket size
- 100 inches 2" Tape



CASE PACK: 500 Pieces  
PRODUCT WEIGHT: 1.25 oz  
PRODUCT DIMENSION:  
2" W x 1.5" dia





## MOJO™ Medical Bags

# MOJO™ Medical Bags

## Color-Coded Trauma Treatment System

MOJO™ Medical Bags are stocked with the latest state-of-the-art medical equipment, dressings, bandages, and adjuncts needed to optimize medical readiness at the point of injury, for every responder across today's complex range of emergency medical response scenarios. You and your MOJO™ medical bag provide the ability to effectively treat a casualty when operational circumstances are predictably unpredictable. Our sets utilize our Color-Coded Trauma Treatment System and are widely implemented in military, law enforcement, EMS, and public environments.





# MOJO™ B-Con Belt Kit

When a casualty is bleeding out, seconds matter. The MOJO™ B-Con Belt Kit is a strategically stocked bleeding control kit. This compact, lightweight design attaches to a standard 2" belt and is easily accessible during stressful situations. Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses color and applies icon identifiers designed to assist in treatment and allow initial responders of all experience levels to understand and treat the five leading causes of preventable death. This hemorrhage control focused kit is offered in two different configurations to accommodate the hemostatic needs of any department or situation.

With the MOJO™ B-Con Belt Kit you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 1 ea: TMT Tourniquet
- 1 ea; ChitoGauze
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card
- 1 ea: Belt Pouch, Small
- \*Rx Only

## Details & Specs

- PN: 87-536-03
- UI: EA

0.35  
pounds

UP TO  
5YEAR  
SHELFLIFE



PRODUCT DIMENSIONS:  
6" L x 3.5" W x 2.5" H



# MOJO™ B-Con Belt kit - OTC

When a casualty is bleeding out, seconds matter. The MOJO™ B-Con Belt Kit OTC is a strategically stocked, over the counter, bleeding control kit. This compact, lightweight design attaches to a standard 2" belt and is easily accessible during stressful situations. Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses color and icon identifiers designed to assist in treatment and allow initial responders of all experience levels to understand and treat the five leading causes of preventable death. This hemorrhage control focused kit is offered in different configurations to accommodate the hemostatic needs of any department or situation.

With the MOJO™ B-Con Belt Kit you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 1 ea: TMT Tourniquet™
- 1 ea: Celox Rapid B-CON - OTC (3"x2")
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card
- 1 ea: MOJO™ Pursuit Pouch, Small

## Details & Specs

- PN: 87-536-04
- UI: EA

3.0  
pounds

UP TO  
5YEAR  
SHELFLIFE



PRODUCT DIMENSIONS:  
15" L x 7" W x 4.75" H







## MOJO™ Rescue Pack

Treating life threatening injuries at a mass casualty incident is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Rescue Pack is a sleek, strategically stocked, trauma kit with enough gear to treat 1-6 trauma patients. The build out is made with First Responders and Rescue Task Force members in mind and has products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that applies uses color and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This bag is offered in two different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ Rescue Pack you can: Be Prepared, Be Safe and always Be on Guard.

### Product Contents

- 6 ea: TMT Tourniquet
- 6 ea: ChitoGauze
- 2 ea: 2 ea: iTClamp
- 1 ea: Control Cric Kit
- 6 ea: Pre-Lubricated Nasal Airway
- 8 ea: Russell Chest Seal
- 6 ea: Dart (14 ga x 3.25")
- 2 ea: Dart Target Decompression Set
- 8 ea: 4" Compression Dressing
- 8 ea: Battle Wrap
- 8 ea: Compressed Gauze
- 2 ea: Elastic Bandage, 4"
- 2 ea: Elastic Bandage, 6"
- 2 ea: MOJO Saline Lock Kit
- 5 ea; Emergency Hypothermia Blanket
- 6 pr: Gloves, Non-Sterile
- 2 ea: Surgical Tape, 3"
- 4 ea: TACWrap
- 1 ea: Scissor, Tough Cut
- 1 ea: Shears Retractor
- 1 ea: Quick Reference Card
- 1 ea: Lacuan Bag

### Details & Specs

- **PN:** 87-586-03
- **UI:** EA
- **Rx Only**



**PRODUCT DIMENSIONS:**  
20" L x 17" W x 6.5" H



## MOJO™ Crisis Responder

Treating life threatening injuries is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Crisis Responder is a lightweight, strategically stocked, trauma kit geared towards First Responders and Rescue Task Force members with products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses color and icon identifiers designed to assist in treatment and allow initial responders of all experience levels to understand and treat the five leading causes of preventable death. The MOJO™ Crisis Responder is designed to treat 1-3 trauma patients with a small-scale and compact design making it easy to access our life-saving products during stressful situations. This kit is offered in different configurations to accommodate the needs of any department or situation.

With the MOJO™ Crisis Responder bag you can: Be Prepared, Be Safe and always Be on Guard.

### Product Contents

- 2 ea: TMT Tourniquet
- 2 ea: ChitoGauze
- 1 ea: Pre-Lubricated Nasal Airway
- 2 ea: Russell Chest Seal
- 2 ea: 4" Compression Dressing
- 2 ea: Battle Wrap
- 2 ea: Compressed Gauze
- 2 ea; Emergency Hypothermia Blanket
- 2 pr: Gloves, Non-Sterile
- 1 ea: Scissor, Tough Cut
- 1 ea: Quick Reference Card
- 1 ea: Crisis Responder Bag

### Details & Specs

- **PN:** 87-566-03
- **UI:** EA
- **Rx Only**



**PRODUCT DIMENSIONS:**  
6.5" L x 4.5" W x 2" H







# MOJO™ Responder Belt Pack

Being able to grab and go or casually wear your medical gear can save both time and lives . The MOJO™ Responder Beltpack is a sleek, strategically stocked, trauma kit geared towards First Responders and Rescue Task Force members with products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that applies uses color and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This Beltpack is offered in different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ Responder Beltpack you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 3 ea: TMT Tourniquet
- 3 ea: CitoGauze
- 2 ea: Pre-Lubricated Nasal Airway, 28Fr
- 2 ea: Russell Chest Seal
- 3 ea: Compression Dressing, 4"
- 3 ea: Battle Wrap
- 2 ea: Compressed Gauze - Civilian
- 2 ea: Emergency Hypothermia Blanket
- 4 pr: Gloves, Non-Sterile
- 1 ea: Scissor, Tough Cut
- 1 ea: MOJO Shears Retractor
- 1 ea: Quick Reference Card
- 1 ea: MOJO Responder Beltpack

## Details & Specs

- PN: 87-576-03
- UI: EA
- Rx Only



UP TO **5YEAR**  
SHELFLIFE



**PRODUCT DIMENSIONS:**  
15" L x 7" W x 4.75" H



# MOJO™ Responder First Aid

Treating life threatening injuries at a mass casualty incident is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Responder First Aid is a robust, strategically stocked, trauma bag and condensed design that is easily accessible during stressful situations. The build out is made with First Responders and Rescue Task Force members in mind and has products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that applies uses colors and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This bag is available in different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ Responder First Aid you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 1 ea: CitoGauze
- 1 ea: Pre-Lubricated Nasal Airway, 28Fr
- 2 ea: Russell Chest Seal
- 1 ea: Compression Dressing, 4" w/ Bar
- 1 ea: Battle Wrap
- 1 ea: Compressed Gauze - Civilian
- 1 ea: Emergency Hypothermia Blanket
- 2 pr: Gloves, Non-Sterile
- 1 ea: Bleed Control Pouch
- 1 ea: Quick Reference Card

## Details & Specs

- PN: 88-306-03
- UI: EA
- Rx only



UP TO **5YEAR**  
SHELFLIFE



**PRODUCT DIMENSIONS:**  
10.5" L x 7.5" W x 3.5" H







# MOJO™ Belt Trauma Kit

Being able to grab and go or casually wear your medical gear can save both time and lives. The MOJO™ Belt Trauma Kit is an essentially stocked bag with a compact, lightweight design that attaches to a standard 2" belt and is easily accessible during stressful situations. This kit is geared towards initial responders with products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that applies uses color and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This belt trauma kit is offered in two different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ Belt Trauma Kit you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 1 ea: TMT Tourniquet™
- 1 ea: ChitoGauze
- 2 ea: Russell Chest Seal
- 1 ea: Battle Wrap
- 1 ea; Emergency Hypothermia Blanket
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card
- 1 ea: MOJO™ Pursuit Pouch, Small

## Details & Specs

- PN: 88-107-03
- UI: EA
- Rx Only



UP TO **5YEAR**  
SHELFLIFE



**PRODUCT DIMENSIONS:**  
6.5" L x 4.5" W x 2" H



# MOJO™ Belt Trauma Kit - OTC

Being able to grab and go or casually wear your medical gear can save both time and lives. The MOJO™ Belt Trauma Kit OTC is an essentially stocked, over the counter bag with a compact, lightweight design that attaches to a standard 2" belt and is easily accessible during stressful situations. This kit is geared towards initial responders with products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses colors and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This belt trauma kit is offered in different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ Belt Trauma Kit you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 1 ea: TMT Tourniquet™
- 1 ea: Celox Rapid B-CON - OTC (3"x2")
- 2 ea: Russell Chest Seal
- 1 ea: Battle Wrap
- 1 ea; Emergency Hypothermia Blanket
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card
- 1 ea: MOJO™ Pursuit Pouch, Small

## Details & Specs

- PN: 88-107-04
- UI: EA



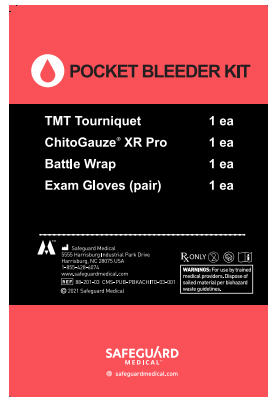
UP TO **5YEAR**  
SHELFLIFE



**PRODUCT DIMENSIONS:**  
6.5" L x 4.5" W x 2" H







## MOJO™ Pocket Bleeder

When a casualty is bleeding out, seconds matter. The MOJO™ Pocket Bleeder Kit is a strategically stocked, bleeding control kit. This compact kit is designed to treat massive hemorrhage, the leading cause of preventable death from traumatic injury. These kits come in a compact, vacuum sealed, nylon pouch, which can be easily carried in any pocket. This hemorrhage control focused kit is offered in different configurations to accommodate the hemostatic needs of any department or situation.

With the MOJO™ Pocket Bleeder Kit you can: Be Prepared, Be Safe and always Be on Guard.

### Product Contents

- 1 ea: TMT Tourniquet
- 1 ea: ChitoGauze
- 1 ea: Battle Wrap
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card

### Details & Specs

- PN: 88-201-03
- UI: EA
- Rx Only



PRODUCT DIMENSIONS:  
4" L x 7" W x 1.5" H



## MOJO™ Pocket Bleeder - OTC

When a casualty is bleeding out, seconds matter. The MOJO™ Pocket Bleeder Kit - OTC is a strategically stocked, over the counter, bleeding control kit. This compact kit is designed to treat massive hemorrhage, the leading cause of preventable death from traumatic injury. These kits come in a compact, vacuum sealed, nylon pouch, which can be easily carried in any pocket. This hemorrhage control focused kit is offered in different configurations to accommodate the hemostatic needs of any department or situation.

With the MOJO™ Pocket Bleeder Kit you can: Be Prepared, Be Safe and always Be on Guard.

### Product Contents

- 1 ea: TMT Tourniquet
- 1 ea: ChitoGauze
- 1 ea: Battle Wrap
- 1 pr: Gloves, Non-Sterile
- 1 ea: Quick Reference Card

### Details & Specs

- PN: 88-201-04
- UI: EA



PRODUCT DIMENSIONS:  
4" L x 7" W x 1.5" H





## MOJO™ Bleed Control Kit

Treating life threatening injuries is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Bleeding Control Kit is lightweight, easy to stock, all-in-one configuration that has products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses color and icon identifiers designed to assist in treatment and allow initial responders of all experience levels to understand and treat the five leading causes of preventable death. This kit is offered in different configurations to accommodate the needs of any department or situation.

With the MOJO™ Bleeding Control Kit you can: Be Prepared, Be Safe and always Be on Guard.

### Product Contents

- 1 ea: TMT Tourniquet
- 1 ea: ChitoGauze
- 2 ea: Russell Chest Seal
- 1 ea: 4" MARCH Compression Dressing w/ Compression Bar
- 1 pr: Gloves, Non-Sterile
- 1 ea: Scissor, Tough Cut
- 1 ea: Quick Reference Card

### Details & Specs

- PN: 87-157
- UI: EA
- Rx Only



**PRODUCT DIMENSIONS:**  
7" L X 5.75" H X 2" D



MEDICAL  
**TRAUMA**  
STATION

5 - Individual Trauma Kits  
2 - Quick Reference Guides  
2 - Trauma Scissors  
1 - Emergency Litter



## MOJO™ Bleeding Control Station

Treating life threatening injuries at a mass casualty incident is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Bleeding Control Station is custom designed solution that meets the requirements set forth in House Bill No. 496 Texas legislation which mandates bleeding control stations in schools. The build out is made for following an active shooter situation in schools, public buildings and populated public venues and has initial responders in mind and has products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that applies uses colors and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. They are packaged in a variety of configurations and storage options. The Individual Bleeding Control Kit's compact design easily fits inside a desk drawer, treating up to 1-3 patients, while the Carry Set contains 4 Kits and the Wall Mount Station contains 6 kits. A Quick Reference Guide completes each kit, providing easy to understand instructions for use. This kit is offered in different configurations to accommodate the needs of any department or situation

With the MOJO™ Bleeding Control Station you can: Be Prepared, Be Safe and always Be on Guard.

### Benefits & Attributes

- Wall Mount Case w/ tamper evident seal
- ADA Compliant
- Contains 6 vacuum sealed Bleeding Control Kits
- Treats up to 6-12 patients
- Basic, Intermediate and Advanced configurations
- Quick Reference Guide included
- Single LOT Traceability
- 1 ea: Bleeding Control Carry Case
- 4 ea: Bleeding Control Kits

### Details & Specs

- Case PN: 87-657
- Rx Only



**BLEEDING CONTROL CARRY CASE:**  
9.25" L X 8.375" H X 5" D



**BLEEDING CONTROL STATION (6 KITS):**  
3.56" L X 14.25" H X 4" D







# MOJO™ RTF Carrier

Treating life threatening injuries at a mass casualty incident is already an obstacle to overcome, understanding your gear should be easy. The MOJO™ Rescue Task Force (RTF) Carrier is a robust and condensed design that is easily accessible during stressful situations. It is a strategically stocked, trauma bag with enough gear to treat 1-3 trauma patients. The build out is made with First Responders and RTF members in mind and has products to address each aspect of the commonly used trauma treatment algorithms (MARCH, CABCADE, HABC, etc.) Our MOJO™ medical gear utilizes our Color-Coded Trauma Treatment System with its distinct packaging that uses colors and icon identifiers designed to assist in treatment and allow responders of all experience levels to understand and treat the five leading causes of preventable death. This bag is offered in different configurations and color variations to accommodate the needs of any department or situation.

With the MOJO™ RTF Carrier you can: Be Prepared, Be Safe and always Be on Guard.

## Product Contents

- 3 ea: TMT Tourniquet
- 3 ea: ChitoGauze
- 2 ea: Pre-Lubricated Nasal Airway
- 4 ea: Russell Chest Seal
- 2 ea: Dart (14 ga x 3.25")
- 3 ea: 4" Compression Dressing w/Bar
- 2 ea: Battle Wrap
- 3 ea: Compressed Gauze
- 3 ea; Emergency Hypothermia Blanket
- 6 pr: Gloves, Non-Sterile
- 1 ea: Scissor, Tough Cut
- 1 ea: MOJO™ TCCC Card (DD form 1380)
- 1 ea: Quick Reference Card

## Details & Specs

- PN: 88-125-03
- UI: EA
- Rx Only



# Water-Jel Bleed Control Kit

The WJ Multi-Unit Bleeding Control Kit comes in a larger kit box and contains three (3) of the heat-seal bags like the Single Unit bag – to help first responders on the scene stop serious bleeding. Includes white plastic wall mounting bracket.

## Product Contents *\*Comes in large red plastic kit box with wall bracket*

- 1 SWAT-T Tourniquet – orange
- 1 WJ NuStat Hemostatic 4" x 4" Pads, 2-pack
- 1 WJ Compression Bandage 3" x 48" latex free
- 2 pair nitrile gloves
- 2 roller gauze 3" x 118"
- 1 trauma shears
- 1 permanent marker
- 1 instructions card

## Details & Specs

- PN: WJBBC1.00.000
- Includes 1 Clear Heat-Sealed Bags, one-time use
- UI: EA
- Case Pack: 6 Kits



**SINGLE KIT DIMENSIONS:**  
10.65" L x 7" W x 3.5" H



**CASE DIMENSIONS:**  
13.32" L x 11.82" W x 11.64" H







## Water-Jel Bleed Control Kit (3 Piece Medium Kit box)

The Water-Jel Multi-Unit Bleeding Control Kit comes in a larger kit box and contains three (3) of the heat-seal bags like the Single Unit bag – to help first responders on the scene stop serious bleeding. Includes white plastic wall mounting bracket.

*\*Comes in large red plastic kit box with wall bracket*

### Product Contents

- 1 SWAT-T Tourniquet – orange
- 1 WJ NuStat Hemostatic 4" x 4" Pads, 2-pack
- 1 WJ Compression Bandage 3" x 48" latex free
- 2 pair nitrile gloves
- 2 roller gauze 3" x 118"
- 1 trauma shears
- 1 permanent marker
- 1 instructions card

### Details & Specs

- **PN:** WJBBC3.00.000
- **Includes 3 Clear Heat-Sealed Bags, one-time use**
- **UI:** EA
- **Case Pack:** 6 Kits

**UP TO 5 YEAR SHELF LIFE**

**3 PIECE KIT DIMENSIONS:**  
13" L x 11" W x 5" H

**3.5 pounds**

**CASE DIMENSIONS:**  
15.32" L x 20.82" W x 14.39" H

**24 pounds**



## Water-Jel Bleed Control Kit - Refill

The WJ Bleeding Control Kit - refill contains items all to help first responders on the scene stop serious bleeding. It includes these three core items: tourniquet, compression bandage, hemostatic dressing as well as other accessories. See the Specifications and Contents listing below, bottom left. Includes white plastic wall mounting bracket.

### Product Contents

- 1 SWAT-T Tourniquet – orange
- 1 NuStat Hemostatic 4"x4" Pads, 2-pack
- 1 Compression Bandage 3"x48" latex free
- 2 NuStat Hemostatic 4:x4" Pads, 1-Pack
- 1 H\*VENT Chest Seal
- 1 Mylar/Space Blanket
- 1 Wall Bracket for Single-Unit Kit
- 1 Wall Bracket for Multi-Unit

### Details & Specs

- **PN:** WJBBC1RF.00.000
- **UI:** EA
- **Case Pack:** 6 Kits



**UP TO 5 YEAR SHELF LIFE**

**CASE DIMENSIONS:**  
16" L x 12" W x 8" H

**23 pounds**

**SINGLE PACK DIMENSIONS:**  
37 cm L x 21 cm W x 3 cm H



PART OF

# SAFEGUARD

MEDICAL™

