Unparalleled Emergency Preparedness
TyTek Medical products were developed for the battlefield. Almost every day, however, we see and hear how civilians have suffered military style injuries following a deliberate attack or accident. As a result, we have prioritized point-of-injury bleeding in public spaces.

Recent medical research has revealed that there is a Platinum ten-minute period after a mass casualty incident. If you can react effectively in this time you will be able to save lives. TyTek developed the PTENSYS (Platinum TEN SYStem) range to meet your emergency preparedness challenges head on.

With public spaces vulnerable to deliberate and violent attacks PTENSYS is a next generation ‘insurance policy’ that prepares you for virtually every emergency care situation and is literally an ‘out of the box’ duty to care strategy.

Defibrillators and fire extinguishers are placed in public spaces as standard and we believe the inclusion of PTENSYS should be equally valid. We can educate, equip and empower you to save lives during the very worst of circumstances.

Some Deliberate Attacks at Public Spaces in Recent Times

- **Manchester Arena, UK** - May 22nd
  - Suicide bomber
  - 23 killed, 800+ injured

- **Saugus High School, CA** - November 14th
  - Active Shooter
  - 3 killed, 3 injured

- **Walmart El Paso Texas** - August 3rd
  - Active Shooter
  - 22 killed, 24 injured

- **Utrecht, Netherlands** - March 18th
  - Active Shooter
  - 3 killed, 7 injured

- **Virginia Beach Municipal Center** - May 31st
  - Lone Gunman
  - 12 killed

- **Colombo, Sri Lanka** - April 21st
  - Deliberate Attack
  - 253 killed, 500 injured

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IMAGINE...

A NEXT GENERATION TRAUMA SYSTEM
THAT WILL HELP YOU SAVE LIVES

...WE DID

With trending conversations, following the Orlando Pulse Nightclub and Las Vegas Route 91 Harvest Festival shootings, we believe hospitals can use our Ptensys Trauma System in support of Fire Depts and EMS in providing triage/stabilisation services during a Mass Casualty Incident. But it’s not just about large scale emergencies – 4.6m workplace injuries occur annually, with cuts/lacerations/punctures in top three most common injuries. Is your first aid kit fit to address severe bleeding?

You don’t have to be a Physician, Nurse or Professional First Responder to help save a life. Talk to us about how we can educate, equip and empower you to do so.

Call US (+1) 513 247 2002
Call UK (+44) 1902 714943
or visit tytekmedical.com/ptensys

Working in partnership with

Proud to support
Standard Bleeding Control Station
Containing 8 Bleeding Control Kits

- 2 Pairs of Nitrile Medical Gloves
- 1 Compression Bandage (6"
- 1 Pair of Trauma Shears (5.5"
- 1 Windlass Tourniquet
- 1 Black Permanent Marker
- 1 Z-Fold Gauze
- 1 Instructions For Use Card

Enhanced Bleeding Control Station
Containing 6 Bleeding Control Kits & 1 Pouch

- 1 Instructions For Use Card
- 2 Pairs of Nitrile Medical Gloves
- 1 Compression Bandage (6"
- 2 Z-Fold Gauze
- 1 Pair of Piranha Trauma Shears (5.5"
- 1 Windlass Tourniquet
- 1 Black Permanent Marker

Ask us about our Basic and Ultimate versions.

All stations come complete with a QuikLitter

Standard Bleeding Control Pouch

Each Pouch Contains:
- 1 Instructions For Use Card
- 2 Pairs of Nitrile Medical Gloves
- 1 Compression Bandage (6"
- 2 Z-Fold Gauze
- 1 Pair of Piranha Trauma Shears (5.5"
- 1 Windlass Tourniquet
- 1 Black Permanent Marker

We also offer Basic, Enhanced and Ultimate versions of this essential mobile item.

Amplify your brand in this customized area

Texas Compliant

Your Logo Here
As part of the Stop the Bleed program, bleeding control stations have been installed at University of Cincinnati (UC) Medical Center and other UC Health locations. So far, 100 stations have been installed across their sites.

“Each station at UC Medical Center is located near a wall-mounted automated external defibrillator (AED) and contains eight individual kits for bleeding control,” says Maria Friday, Director of Emergency Management for UC Health. “With events like the Las Vegas shooting and the Fountain Square shooting in Cincinnati, it reinforces the importance of learning bleeding control techniques to potentially save lives.”

The kits were developed by TyTek Medical with the expertise of Dustin Calhoun, MD, Assistant Professor in the Department of Emergency Medicine, and Medical Director for Emergency Management at UC Health, to determine the most effective materials and items that should be included in them.

Regina Menninger, trauma prevention and outreach co-ordinator for UC Medical Center and West Chester Hospital said: “One of the key components of the Stop the Bleed training is encouraging people and preparing them with the right tools and skills to help someone who has uncontrolled and life-threatening bleeding.”

This chimes with TyTek Medical’s mantra to educate, equip and empower bystanders to become life savers in the event of a deliberate attack.

How can we help you?

Ryan started a career in the Fire/EMS service in 1996. During his time in the Fire/EMS Service he served on a number of specialized teams as a Tactical Medic, HazMat Technician, and Rope Rescue Technician.

Recognizing emerging career opportunities in healthcare emergency management, Ryan changed career paths in 2006 accepting his first position in Healthcare Emergency Management. He has a Bachelor of Science in Healthcare Administration with a concentration in Emergency Management from the University of Phoenix, a Master’s in Business Administration and a Master’s in Public Health from Benedictine University.

Ryan is a Nationally Registered Paramedic and an International Association of Emergency Managers Certified Emergency Manager. He has responded to multiple national disasters with the State of Ohio-Butler County Incident Management Team, including Hurricane Irma and Winter Storm Jonas. Ryan continues his passion for service by serving on multiple regional committees and as team lead for his church’s safety team.

#Educate #Equip #Empower

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