

TRAUMA CAP REF 10-2020

Trauma Cap is an innovative, simple and elegant medical product that will significantly improve and standardize treatment to head trauma ultimately resulting in better outcomes to life threatening injuries.

Problems Worth Solving

Current Problem:

The scalp is non-compressible and difficult to treat for trauma, hemostasis, and lacerations.

Pressure: No easy way to apply sufficient required pressure and requires manual compression.

Multiple Traumatic Injuries: Often must treat without manipulating neck.

Delayed Treatment in "Golden Hour": Treatment of potentially more critical and life threatening injuries delayed.

Our Solution

A prototyped, patented, FDA listed device designed and tested by emergency physicians that will serve as a mechanical replacement to emergency responders applying pressure on scalp lacerations. First responders will simply apply a Trauma Cap and move on to other injuries.

From This



To This



Competitive Landscape: Gauze/Kerlix

EFFICACY	GAUZE/KERLIX	TRAUMA CAP
Absorption	✓	✓
Ease of Use		✓
Simplicity		✓
Pressure (Prevent Hematoma and Expansion)		✓
Time to Apply		✓
Ability to Treat More Critical Wounds		✓
Easy to Remove and Re-apply for Wound Care		✓
Aids in Hypothermia Prevention		✓
Can Be Used as Compression Wrap		✓