

Beacon™ CHEST SEAL

Occlusive Dressing For Open Chest Wounds

The Beacon Chest Seal is an advanced occlusive wound dressing designed to treat open chest wounds. Penetrating injuries to the chest that result in open chest wounds may lead to tension pneumothorax, the second leading cause of preventable death on the battlefield. Beacon Chest Seals are specifically designed with a medical grade hydrogel adhesive strong enough to adhere to skin that is exposed to blood, sweat, hair, sand or water.

The Beacon Chest Seal is available in both a vented and non-vented version. The vented version features our patented design with 4 vents that allow for one-way airflow out of the chest cavity during exhalation while preventing airflow into the chest cavity during inhalation. The 4 vent design maximizes venting and ensures proper chest seal function in the event of an obstruction.

Beacon Chest Seal Meets CoTCCC Preferred Features for Chest Seals.

- FDA 510(k) Exempt, CE Marking (EU MDR Cpmpliant)
- Used by Military, Police, Fire, EMS and First Responders
- Large 6 Inch Round Shape for Optimal Coverage Area
- Large Release Tab for Easy Application and Removal
- Effective in Extreme Heat
- Transparent Backing for Easy Placement Over the Chest Wound
- Strong Medical Grade Hydrogel Adhesive
- Lightweight Puncture-Resistant Packaging
- Conforms and Adheres Easily to All Body Surfaces
- Function and Integrity of Chest Seal Preserved when Folded or Rolled
- Vacuum Sealed Pouch with 4 Tear Notches
- Latex Free

Non-Vented Chest Seal



Vented Chest Seal



Part No.	Description	Quantity
BCS-92590	Non-Vented Chest Seal 6" Round	One Per Pack
BCS-92590K	Non-Vented Chest Seal 6" Round, Kit Size	One Per Pack
BCS-92592	Non-Vented Chest Seal 6" Round	Two Per Pack
BCS-92594	Vented Chest Seal 6" Round	One Per Pack
BCS-92594K	Vented Chest Seal 6" Round, Kit Size	One Per Pack
BCS-92596	Combo Pack, 1 Vented / 1 Non-Vented Seal	Two Per Pack
BCS-92598	Vented Chest Seal 6" Round	Two Per Pack
BCS-92598KP	Twin Pack, 2 Vented Chest Seals, Kit Size, Perforated	One Per Pack
<i>Package Dimensions: Regular Size - 6" x 8", Kit Size - 4" x 6"</i>		

Beacon
MEDICAL, LLC

2908 Gill Street, #2,
Bloomington, IL 61704
1-800-405-8984
info@beaconchestseal.com
www.beaconchestseal.com

 Made in the USA

ADDITIONAL INFORMATION

- The Beacon Chest Seal is to be used by police, fire, EMS, military or anyone else who comes in contact with a victim of a penetrating chest wound.
- The Beacon Chest Seal is intended to be used in the field. Only use after training.
- Any serious event that has occurred in relation to the device should be reported to the manufacturer.
- Disposal should be handled according to local environmental procedures for medical waste.
- Monitor the casualty for the potential development of a subsequent tension pneumothorax regularly. If the casualty develops increasing hypoxia, respiratory distress, or hypotension and a tension pneumothorax is suspected, treat by burping or removing the dressing or by needle decompression.

PACKAGE SYMBOLS

Symbol	Meaning
	Name and address of manufacturer
	Name and address of Authorized Representative in EU
	Use by date
	Name and address of distributor
	Do not re-use
	Quantity of the device
	Does not contain Latex
	Conformity to European Medical Devices Regulation 2017/745 (Self Declaration)
	Reference number

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