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 that allows for one-way airflow out of the chest cavity during exhalation while preventing airflow into the chest cavity during inhalation. Our patented venting system 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 Compliant)
- Trusted 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

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

Non-Vented Chest Seal

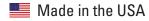


Vented Chest Seal





3002 Gill Street, #3 Bloomington, IL 61704 442-400-9049 info@beaconchestseal.com www.beaconchestseal.com



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
EC REP	Name and address of Authorized Representative in EU
	Use by date
	Name and address of distributor
2	Do not re-use
Qty 1	Quantity of the device
	Does not contain Latex
C€	Conformity to European Medical Devices Regulation
REF	Reference number



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