

HYFIN® VENT

Setting the Standard for Treatment of Penetrating Injuries

The new HyFin Vent Chest Seal from North American Rescue sets the standard for the treatment of penetrating injuries to the chest. Provides treatment of entry/exit or penetrating injuries to the chest. The HyFin Vent Chest Seal design provides 3-vented channels that prevent airflow into the chest cavity during inspiration while allowing air to escape through the vent channels during exhalation. The 3-vent channels allow blood to escape and also provide a backup fail-safe system, as even if two of the three channels become obstructed, the vent will remain fully operational.

Advanced adhesive technology provides superior adhesion in the most adverse conditions, including sweaty or hairy casualties. Packaged in a rugged, easy-to-open foil pouch, each chest seal also includes a gauze pad to wipe the wound surface prior to application. Each HyFin Vent Chest Seal has a large red pull tab for single-step peel-and-apply application and allows for the burping of the wound if necessary. The clear, transparent backing allows for easy placement over the wound area and conformability to the patient's chest.

Meets or exceeds the current EMS Standard of Care and TCCC & TECC Guidelines for treatment of penetrating injuries to the chest, the new HyFin Vent Chest Seal is **the superior prehospital chest seal.**



"the recent TCCC Guidelines state that penetrating chest trauma and open pneumothorax should be managed with a vented chest seal when possible."



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PRODUCTS WITH A
MISSION®



HyFin® Vent Twin Pack Specifications:

- Device Dimensions: 6 in. x 6 in. (excluding tab)
- Pkg Dimensions: Folded H 7.5 in. x W 4.5 in. x D 0.25 in. Unfolded: L 7.5 in. x W 9 in. x D 0.13 in.
- Weight: 2.5 oz.
- U.S. Patents: 7,504,549 & Patent(s) Pending
- Includes 3 Vent Channels



HyFin® Vent Individual Specifications:

- Device Dimensions: 6 in. x 6 in. (excluding tab)
- Pkg Dimensions: H 4.5 in. x W 7.75 in x D 0.1 in.
- Weight: 1.31 oz.
- U.S. Patents: 7,504,549 & Patent(s) Pending
- Includes 3 Vent Channels



HyFin® Vent Trainer Individual Specifications:

- Device Dimensions: 6 in. x 6 in. (excluding tab)
- Pkg Dimensions: Folded H 7.5 in. x W 4.5 in. x D 0.25 in. Unfolded: L 7.5 in. x W 9 in. x D 0.13 in.
- Weight: 2.5 oz.
- For training purposes only

*Despite the continual improvements in body armor and personal protective equipment, **penetrating chest trauma leading to fatal tension pneumothorax remains a leading cause of potentially preventable death on the battlefield.***

Features:

- Patented, new design with 3-channel pressure relief vents
- Advanced adhesive technology for a superior seal in the most adverse conditions, including sweaty or hairy casualties
- 3-vent channels (excluding Occlusive) that prevent airflow into the chest cavity during inspiration while allowing air to escape through the vent channels during exhalation
- Vent channels (excluding Occlusive) allow blood to escape and provides a backup fail-safe system as even if two of the three channels become obstructed, the vent will remain fully operational
- Easy-to-grip, large red tab for single step, peel-and-apply application that allows for the burping of the wound if necessary
- Rugged, easy-to-open foil package featuring signature Red-Tip Technology® tear notches. Twin Pack has perforated packaging allowing rescuers to open only one dressing at a time as needed
- Can withstand storage temperatures of 10°C - 40°C



Product	Item#	NSN#
HyFin Twin Pack	10-0037	6510-01-642-6212
HyFin Individual	10-0029	6510-01-624-0840
HyFin Trainer	10-0032	

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