



TRUFLOW™ VALVE

SAM® Chest Seal's rigid, raised-dome valve ensures one-way airflow from the chest cavity under austere operating conditions. Large side vents minimize internal obstruction from blood clots or soft tissue. Whether in transport or in the presence of heavy body armor, the TRUFLOW™ Valve will continue to vent.

SUPERIOR HYDROGEL ADHESIVE

Medical professionals have long needed an adhesive strong enough to seal a wound covered in sweat, blood, hair, sand, water, and more. The superior Hydrogel adhesive not only adheres under these conditions, but even after removed for venting, SAM® Chest Seal will reseal the wound.





SAM® Chest Seal

ENGINEERED TO PRESERVE LIFE

OVAL SEAL

Larger than other occlusive dressings, its oval shape maximizes the surface area of the seal, and its transparency, elasticity and conformability ensure effective adhesion.

2 DUAL APPLICATION TABS

Tabs facilitate the proper placement and removal of adhesive (dressing), with the ability to vent and reseal.

3 FORTIFIED GEL

Strong Hydrogel adheres in the presence of blood, hair, sweat and sand, or when submersed in water.

4 TRUFLOW™ VALVE

Reinforced dome-shaped, one-way valve allows airflow from the chest cavity no matter the patient's position, preventing ingress and reducing internal obstruction from blood, clots or soft tissue. (Availble with CS202-EN, CS203-EN, CS200-EN)

5 THIN EDGE LAYER

The thin edge layer resists lifting or peeling, maintaining a formidable seal.

NIGHT VISION OPTIMIZED

Optimized for night vision, the packaging, pouch, dressing backing, and tabs provide ideal contrast for visibility in normal light, low light, and night conditions (using a night vision device).

TRUFLOW™ VALVE WITH CAP

Reinforced dome-shaped, one-way valve allows airflow from the chest cavity no matter the patient's position, preventing ingress and reducing internal obstruction from blood, clots or soft tissue. Remove cap to activate TRUFLOW™ Valve.

(available with CS200-EN; not shown)



PACKAGE

6-YEAR SHELF LIFE

Industry-leading shelf life ensures SAM® Chest Seal is always ready when you need it.



SEALED. STERILE. SAFE

Sterile device prevents the introduction of potentially harmful pathogens until point of use.

PEEL / TEAR PACKAGING

Quickly and easily open SAM® Chest Seal packaging by peeling from its tabs or tearing along chevron-marked areas.

PRODUCT SPECIFICATIONS

PACKAGED SIZE

Height: 10 in (25.4 cm) Width: 6.3 in (16 cm) **PRODUCT SIZE**

Height: 7 in (17.8 cm) Width: 7 in (17.8 cm)

OPERATING SPECIFICATIONS

One or both tabs can be used to facilitate placement, lifting and removal of dressing. Remove dressing using standard dressing removal protocol.

MODELS AVAILABLE

Combo (CS203-EN) - x1 Valved dressing, x1 Non-Valved Dressing NSN #: 6510-01-656-8718

Valved 2.0 (CS202-EN) - x1 Valved dressing

Non Valved (CS201-EN) - x2 Non-Valved dressings, pad

With Valve (CS200-EN) - x1 Valved dressing, cap, pad NSN #: 6510-01-606-7097

GLOBAL SALES

U.S. Toll Free: 800.818.4726 U.S. Local: 503.639.5474

sammedical.com







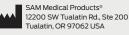




Emergo Europe, Prinsessegracht 20, 2514 AP, The Hague, The Netherlands







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