

ALWAYS ON DUTY For a new day

CUSTODIAN is the only ultralight, highly resistant, personal rescue stretcher that incorporates the most advanced and efficient technology in fluid absorption and solidification.

CUSTODIAN is the ideal stretcher for immediate and effective first aid care, extraction, and transfer of injured patients.

You are never alone. CUSTODIAN will always be with you

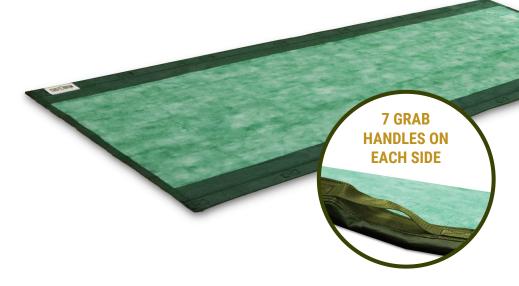
CUST DIAN PERSONAL RESCUE STRETCHER

CUSTODIAN, the personal rescue stretcher that is with the injured patient from the first instant of an incident until their arrival at a treatment facility.

When deployed, **CUSTODIAN** stretcher provides a large and ample surface for injured care, extraction, and transfer. Its 170 cm (66.9 inches) in length and 70 cm (27.6 inches) in width are the ideal dimensions for carrying an injured patient to safety.

CUSTODIAN with its compact packaging and ultralight weight is ideal to always accompany you, **CUSTODIAN** represents less than 0.5% of the total weight of your equipment and fits comfortably in your backpack.

Like a good Life Insurance policy. a comprehensive solution



More than a stretcher. it is Life Support

CUSTODIAN facilitates first aid care on the spot of the incident because it provides an aseptic and dry surface with its central band of **TRISEC**[®] technology 50 cm wide and arranged along the entire length of the stretcher. **TRISEC**[®] technology is the most efficient in fluid absorption and solidification.

TRISEC® absorbs and solidifies fluids in a few minutes, providing the casualty with a safety barrier that efficiently reduces the probability of infections and hypothermia.

TRISEC[®] incorporates HCG 3S polymers, contributing especially to reducing the rate of infection by *Escherichia Coli* and *Staphylococcus Aureus*.



First aid care is critical for the survival of an injured patient. It is those first minutes and the quality of care that make the difference.

LAYER 1

Soft layer to the touch in contact with the skin of the injured patient, semi-permeable polypropylene that allows the passage of fluids in only one direction.

-LAYER 3

Ultralight and waterproof **NO-RIP** textile layer with high resistance to weight and tear.

LAYER 2 Intermediate layer composed of gel hydrocapsules that absorb and solidify fluids.

Integrated TRISEC® technology



New development More absorption • Faster

Control of Infection and Hypothermia

Bodily fluids exposed to the elements cool quickly and can negatively affect the casualty's condition by increasing the chances of hypothermia. In the usual conditions where the injured person is, the exposure of the wounds to dirt and other environmental conditions increase the chances of infection. Therefore, having **TRISEC**[®] technology significantly improves the conditions of the wounded by reducing the probability of hypothermia and infection.

An injured patient will always have a better chance of survival if he or she is better protected against infection and hypothermia.

TRISEC[®] technology is the most advanced and efficient in fluid absorption and solidification. With the ability to absorb up to 2.5 liters per square meter and solidifying liquids in just a few minutes, **TRISEC**[®] is the correct answer to infection control and hypothermia.



CUSTODIAN is a clean, dry barrier against inclement terrain and a perfect ally in providing an aseptic surface for first aid to the casualty.

CUSTODIAN with **TRISEC**[®] prevents the proliferation of microorganisms thanks to the elimination of humidity, reducing the potential for infections.

CUSTODIAN with **TRISEC**[®] reduces the possibility of hypothermia with its absorption and solidification of cold fluids in contact with the injured patient.

CUSTODIAN, being for single use, will always be new and completely aseptic to prevent infections, avoiding the high costs in time and resources that could be involved in its reuse.

We can help in high-stress situations.

SECURITY WITHOUT UNCERTAINTY

CUSTODIAN has a weight bearing capacity of up to 150 kg, more than enough to support both the weight of the injured patient and his belongings.

CUSTODIAN has seven grab handles on each side that allow for efficient transportation. Lifting and evacuating the injured patient will not be a problem even on the most difficult terrain, nor on the roughest surfaces. **CUSTODIAN** is made with **NO-RIP**, an ultra-light textile with high tear resistance.



CUST DIAN PERSONAL RESCUE STRETCHER

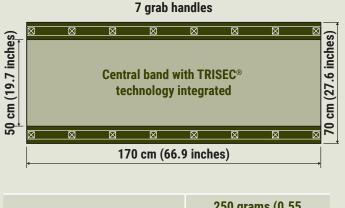
ON DUTY IN CONFLICT WITH AN IDEAL SOLUTION

The incidence of firearm injuries in recent years has been increasing rapidly. Armed conflicts are a source of injuries that occur mainly in the chest, head, abdomen, and lower extremities; in up to 70% of cases affecting the mobility of the injured patient.

In a critical moment, it all comes down to closing the wounds on an aseptic surface, ensuring that the injured patient's health is not impaired by other adverse elements while ensuring an evacuation that is as agile and safe as possible.

DISCLAMER: In the event of a suspected injury to the back or neck (spine), consideration should be given not to move the injured given the possible consequences of permanent paralysis and other serious complications.

Technical specifications





CUSTODIAN is also the ideal rescue stretcher for firefighters, first responders and Red Cross and other disaster rescue operations.

An integral solution that factors in EVERYTHING

CUSTODIAN's packaging is easy to open, just by pulling the upper end through the slits on both sides, the stretcher is released in seconds.

Additionally inside the packaging is a **TCCC** card (Tactical Combat Casualty Care), further optimizing time and providing everything necessary for the immediate attention of the wounded. The **TCCC** card is based on the recommendations of the US Department of Defense Joint Trauma Committee on Tactical Combat Casualty Care.

This Clinical Casualty Assessment Card (**TCCC**) makes all documentation procedures for casualty care in the prehospital setting quick and easy. The **TCCC** is made of Polyart, a synthetic material that supports the most difficult conditions. It is resistant to tearing, repeated handling, water and weather.

CUSTODIAN includes:

- 1 Stretcher
- 1 TCCC card with metal retaining ring
- 1 Security seal



TCCC Card



CUSTODIAN anticipates the need

Invest in YOURSELF

The difference between an expense and an investment lies in the real benefit that the latter provides. It makes sense to save time, which could be better used in caring for the injured patient, and to **invest** in increasing the likelihood of their survival.



CUSTODIAN sis the confidence of coming back home

We innovate in the development of products and markets, achieving success together with our users and customers in the health sector, building unique products in their class.

> www.magnusmedical.ch SWITZERLAND



CUSTODIAN only weighs 250 g (0.55 pounds) and fits in a small pocket in your backpack.

CUSTODIAN is your fundamental life support





