



Vacuum mattress

USES

- | The vacuum mattress is especially recommended to transfer patients with suspected spinal injury produced by falls or multiple trauma. It is ideal for transportation that requires a certain position of the patient, or for use in confined spaces or aquatic environments. It is also used for full immobilization, for thermal, mechanical and electrical insulation and for immobilization of psychiatric patients during their transfer.
- | It also offers comfort and facilitates placing the body, a member or an anatomical area in a certain way to avoid pain or pressure.
- | Vacuum mattress and vacuum splints are commonly used in air transportation, since they do not have hard parts that can damage the aircraft, and once stored, they do not take up much space.

DESIGN AND MATERIALS

- | The mattress has channels for the distribution of the micro-spheres that are compacted by the vacuum of the pump connected to the valve, preventing the accumulation in a single section and facilitating the adaptation to the patient's body, achieving greater efficiency when immobilizing.
- | It has side handles that go across the mattress and bear the load when transporting the patient, so the structure that contains the micro-spheres is not subjected to the stress of the load, allowing a longer service life. The system of the lower straps is protected from snagging, and it can be removed to easily clean.
- | The lower part of the mattress can be easily replaced, before the main container of the spheres gets damaged.

ACCESSORIES

- | The kits include a vacuum pump and a bag for transport.



Carry bag
with user guide



Vacuum pump