

MedVac® vacuum mattress

Operating Instructions



Intended Use:

The MedVac VMOP vacuum mattress is intended for immobilization of a patient during surgery.

Indications for use of the MedVac vacuum system during surgery:

The MedVac VMOP overlay is a medical device that may only be used by instructed medical personnel who have been regularly trained on the product.

The method of use is in accordance with the current, generally accepted medical guidelines and recommendations of the relevant professional societies.

The products are intended for patient positioning for the following application

- lateral position
- half-sided position
- Supine position
- Sitting / semi-sitting position
- Screw position
- Lithotomy position
- Laparoscopic positions

Usage:

- The inner granules should be evenly distributed
- Vacuum the mat slightly
- Place the patient on the surgical mat
- Allow some air to enter the mat
- Place the patient in the desired position
- Vacuum the air until the mat is firm

Cleaning and care / disinfection:

The VMOP can be roughly cleaned with water and a soap solution.

Extreme mechanical cleaning, which can lead to deterioration of the surface material, should be avoided.

Disinfection exclusively with alcohol-based (ethanol / propanol) disinfectants.

The use of other classes of substances may cause irreversible damage to the surface and material.

Do not use solvents.

Approved disinfectants - MEDVAC/REDVAC

application	Product name	Supplier	Inhalants	Suitable
Surface disinfection	Descogen liquid	Antiseptika	Peroxide compound	According to manufacturer
Surface disinfection	Incidin Pro	Ecolab	QAV + Phenoxyethanol	According to manufacturer
Surface disinfection	Incidin liquid	Ecolab	Alcohols	According to manufacturer
Surface disinfection	Incidin Active	Ecolab	Peroxide compound	According to manufacturer
Surface disinfection	TPH protect	Schülke+	QAV + Amine	According to manufacturer
Surface disinfection	Mikrozid AF liquid	Schülke+	Alcohols	According to manufacturer
Surface disinfection	Acryl Des	Schülke+	QAV – non Alcohols	According to manufacturer
Surface disinfection	Perform	Schülke+	Peroxide compound	According to manufacturer

Storage:

The vacuum mattress shall be stored under dry conditions.

Reusability: The product may be used again if the material is undamaged and its function preserved. Prior to reuse the user must check the proper condition of the product. Only products in perfect technical and hygienic condition may be reused.



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Subject to technical modifications.
Patent pending.
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