



lympho-mat®
GRADIENT

Multi-Jacket

Jacket Sleeve

- Easy handling
- Comfortable to wear thanks to lightweight materials
- Can be adjusted for size using extension sets
- Can be used on a single side (12 chambers)
or both sides (24 chambers)

passion for compression

www.lymphamat.de



lympa-mat®

GRADIENT

Multi-Jacket

The jacket sleeve – sustainable lymphatic drainage

Indications:

- **Arm lymphoedema** involving the back and chest (in combination with manual lymph drainage)
- **Lipoedema**

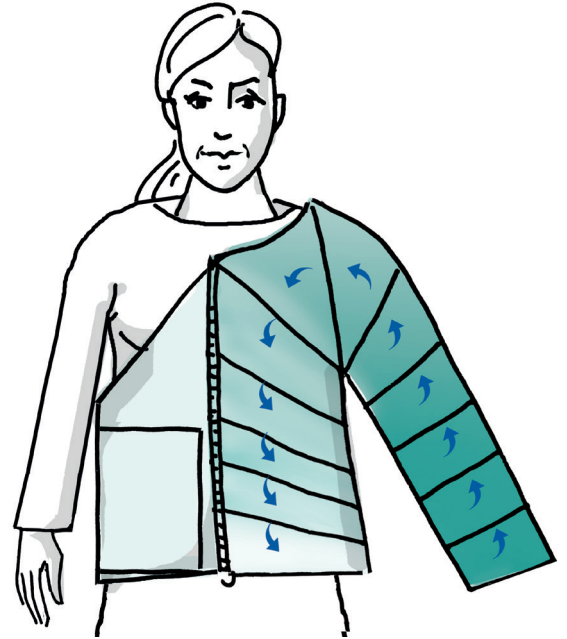
Contraindications

- decompensated cardiac insufficiency
- extensive thrombophlebitis, thrombosis or suspected thrombosis
- erysipelas
- severe unbalanced hypertension
- acute soft-part-trauma of extremities
- neuropathy
- occlusive processes in the sector of lymphatic drainage
- compartment syndrome
- Acute phlegmon

In addition to manual lymph drainage and the use of compression stockings, intermittent pneumatic compression (IPC) is a method recognised worldwide for treating oedema, which is constantly being further developed by innovations from the user area.

The jacket sleeve implements a seamless intermittent compression method for arm oedema including the upper body quadrants. This allows an active compression of the entire upper body. The compression build-up begins at the fingertips and flows over the arms into the back, thorax and abdomen region.

The intermittent pressure build-up and depletion stimulates the lymphatic vasomotor system – the oedema fluid is mobilised, and its removal is sustainably promoted. Thanks to the compression gradient, a possible displacement of oedema liquid into other trunk quadrants is prevented.



Gradient treatment pressure

The jacket sleeve is filled with air in a compression cycle in 12 successive steps. This achieves a decreasing pressure gradient. This ensures that the mobilised liquid can disperse freely without reflux.



**12-chamber right jacket-half
with bolero**
Art.-Nr. 1182



**12-chamber left jacket-half
with bolero**
Art.-Nr. 1181



**24-chamber jacket
complete**
Art.-Nr. 1180