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COMPETENCE IN TREATMENT

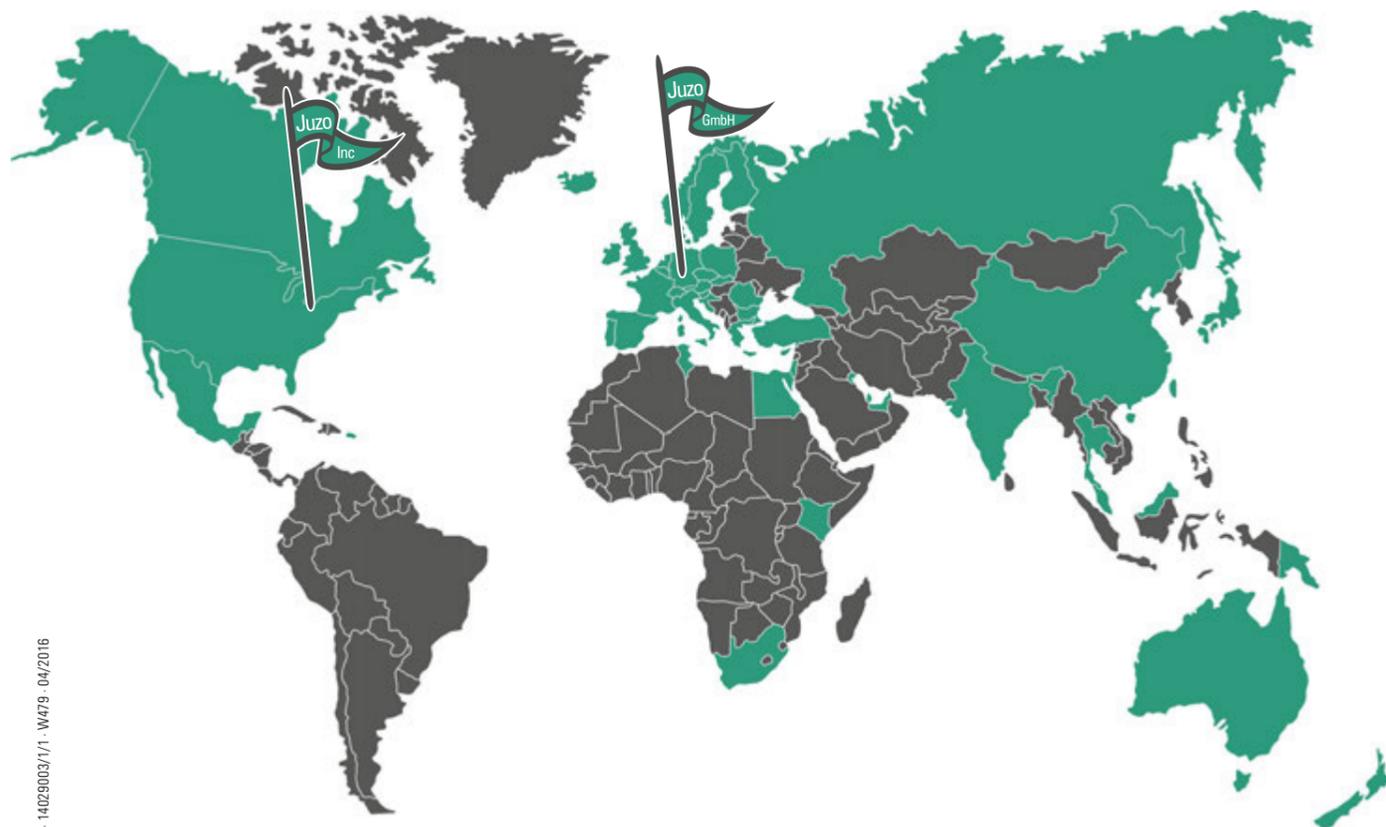
The Juzo® therapy concept for lymphoedema

Juzo International

At Juzo, we put all our experience and passion into developing medical aids that accompany patients from the beginning to the end of their treatment. Our compression garments, supports and orthoses are manufactured using state of the art technologies and offer patients a tailored solution to their specific needs.

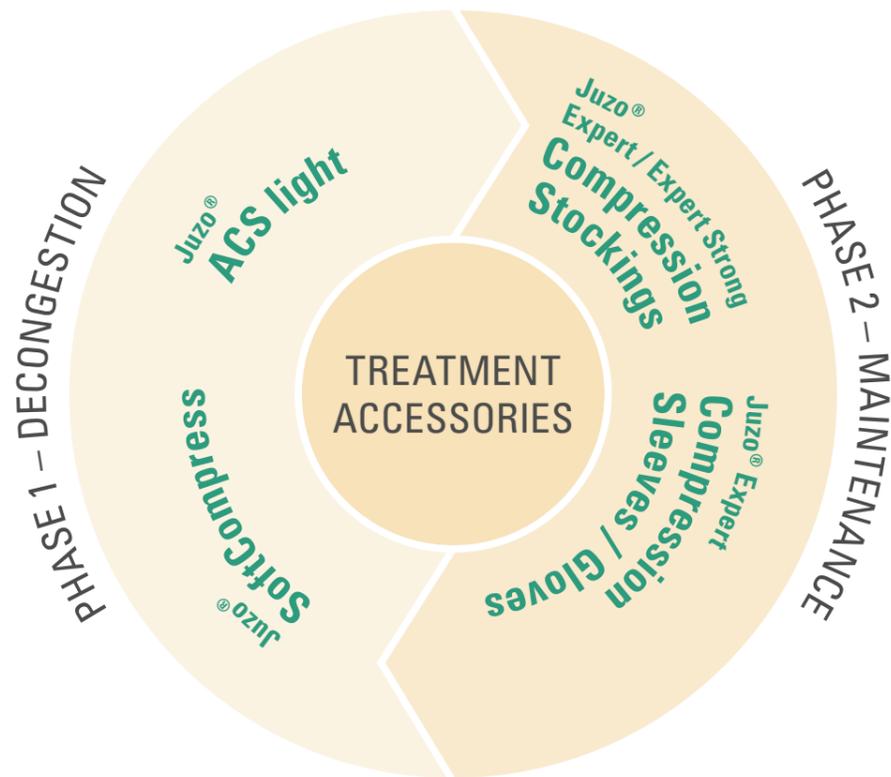
Our slogan: Freedom in Motion

We at Juzo are giving our best every day to ensure that our products improve people's quality of life and provide lasting relief for their symptoms. It is this conviction that gave rise to our slogan "Freedom in Motion", which is followed not only by company management but also each and every employee of our company. While our medical aids are now exported to over 60 countries, we have nevertheless remained a family business that is presently managed by the fourth generation. Operating internationally but not forsaking our roots in our home country – that is one of the ingredients to our success.



COMPETENCE IN THE TREATMENT of lymphoedema

Lymphoedema refers to an accumulation of lymphatic fluid in the tissue, a disorder that is caused by the inadequate transport of the substances conveyed by the lymphatic system. An internationally recognized treatment option for lymphoedema is complex physical decongestive therapy (CPDT), which is divided into a decongestion phase and a maintenance phase. The building blocks for CPDT are manual lymphatic drainage (MLD), compression treatment, consistent skin care, and physical activity. Juzo offers an optimally-tailored therapy plan for the treatment of lymphoedema that will support you during both phases of CPDT.



PHASE 1 – DECONGESTION PHASE

During phase 1, the lymph therapist performs MLD and the patient is then required to wear lymphological compression bandages. An effective supplement to this treatment is the use of short-stretch compression wraps. They can be adjusted for the individual wearer and are suitable for the treatment of fluctuating body circumferences.



Juzo® SoftCompress

Effective compression bandages

The comfortable Juzo SoftCompress bandaging aids can be worn under short-stretch bandages or wraps and have a skin-friendly cotton surface. Thanks to the vertically-stitched foam channels, they provide additional compression and padding, and also ensure an ideal pressure distribution. Bandaging can be carried out more quickly and effectively. The high quality gauze and short-stretch bandages round off the Juzo SoftCompress product line.

- washable up to 60 °C
- standard sizes
- one size
- custom-made



Juzo® ACS light

Adjustable compression system

This short-stretch compression wraps can be employed as an efficient supplementary treatment during the decongestion phase. The Juzo ACS light products can be adjusted for the individual wearer by means of velcro fasteners. Thanks to the incorporated lining, they are easy to use and can be applied in next to no time. This ease of application increases patient compliance. Therapeutic compression pressures up to 40 mmHg is possible for arm and leg.

- high working pressure
- durable
- standard sizes

PHASE 2 – MAINTENANCE PHASE

As soon as the extremities have been decongested and the circumference fluctuations brought under control, medical compression garments can be worn in phase 2. The flat-knitted Juzo Expert and Juzo Expert Strong products are knitted stitch by stitch to precisely match the body measurements of the patient, and are available as toe parts right through to face masks.



Juzo® Expert / Expert Strong Compression Stockings

Flat knitted with seam

Flat knitted compression stockings secure the long-term success of the decongestive therapy. The strong fabrics in the Juzo Expert product line offer additional benefits as well, for example a massage effect that promotes lymph drainage. They also do not yield to the edema. A diverse range of options and a wide variety of colours are available.

- flat knitted
- UV protection
- flat seam
- standard sizes
- custom-made



Juzo® Expert Compression Sleeves and Gloves

Flat knitted with seam

After breast cancer surgery, it is common for an arm lymphoedema to form as a result of damage to lymph vessels and the removal of lymph nodes. The compressive and massaging effect of Juzo Expert enables the reduced arm circumference achieved by manual lymphatic drainage to be retained. In cases of pronounced oedema, the special Juzo Compression Gloves prevent the lymphatic fluid from accumulating in the hands and fingers.

- flat knitted
- UV protection
- flat seam
- standard sizes
- custom-made

TREATMENT ACCESSORIES FOR THE DECONGESTION AND MAINTENANCE PHASE

Juzo SoftCompress Pads and Juzo Lymphpads can be worn under the compression garment to assist the treatment and help ensure a targeted increase in pressure. During CPDT, the skin must be intensively nurtured (e.g. using the skin care products from Juzo) to protect it from drying out and to minimize the risk of infections.



Juzo® SoftCompress

Pads for a targeted increase in pressure

Juzo SoftCompress Pads are employed as an effective treatment aid for oedema. The vertically-stitched foam channels produce differences in pressure, thereby promoting lymph drainage. This makes them especially suitable for the targeted application of increased pressure, in particular for localized oedemas. The pads are available in a variety of styles and sizes.



Juzo® Lymphpad

Effective support during oedema therapy

The specially structured surface of Juzo Lymphpad increases the pressure difference on the tissue in the desired areas while at the same time producing a therapeutic and pleasant massage effect. The gentle drainage stimulates microcirculation in the tissue, which increases lymph drainage and loosens fibroses. The individual pads can, if necessary, be trimmed to the required size.