

# Lympha Press® Optimal Plus



**Lympha Press® Optimal Plus**, model 912 is the most versatile and advanced dynamic compression system for lymphedema treatment on the market today.

It offers unique, state of the art features and treatment modes including:

- Lympha sequential mode for effective reduction of edema and fibrosis.
- Wave peristaltic mode for comfortable, effective treatment in patients with distal discomfort.
- Pretherapy™ designed on the principles of manual lymph drainage
- Post-therapy™ additional therapy to a specific area after the main treatment is completed.

Lympha Press® Optimal Plus includes Bluetooth module for communication with the Lympha Press® Mobile Application. The Lympha Press® Mobile Application can be used with Android and iOS Smartphones for communication with the Optimal Plus device.

## Features:

- Adjustable range 20 to 90 mmHg in a gradient, to enhance distal to proximal flow.
- Automatic adjustable Pause time to ensure vein refill
- User-friendly, clear interface
- Programmable via computer, for pressure adjustment of individual chambers
- Compatible with comprehensive range of unique and innovative garments
- Air deflation™ after treatment
- Full compliance meter. Easy data download via USB port.
- Multi Voltage
- Cost Effective

## Indications for Use

The device is intended for use by medical professionals, and patients who are under medical supervision, in treating many conditions such as:

- Primary lymphedema
- Secondary lymphedema
- Lipedema
- Venous insufficiency
- Venous stasis ulcers
- Dysfunction of the muscle pump
- Post mastectomy edema
- Edema following trauma and sports issues
- Reduction of wound healing time
- Reduction of pain and swelling after injury and surgery

## Contraindications

Use of the Lympha Press Optimal® Plus system is not recommended in the presence of one or more of the following conditions:

- Known or suspected deep vein thrombosis (DVT) or pulmonary embolism
- During the inflammatory phlebitis process
- Acute infection of the affected limb
- Decompensated cardiac failure
- Severe arteriosclerosis or other ischemic vascular disease
- Any circumstance where increased venous and lymphatic return is undesirable

Due to movement of fluids in the body when using the device, exercise caution when using on patients with heart disease. High pressure is not recommended for patients who have peripheral occlusion disease.

The abdominal area should not be treated during pregnancy.

Technical Specifications	
Cycles	Sequential, Wave, Pretherapy, Post-therapy
Pressure Range	20-90 mmHg
Size	34 cm × 24 cm × 19.8 cm (13.3" × 9.4" × 7.8")
Weight	4.5 kg (9.92 lbs.)
Electrical	100-240 VAC, 50-60 Hz