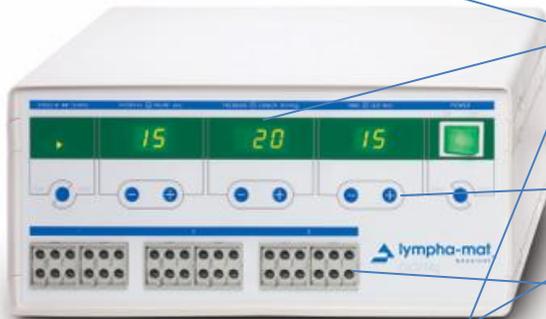


### The Gradient System

Next to manual lymphatic drainage, intermittent pneumatic compression has been firmly integrated into up-to-date physical decongestion therapy. Its effectiveness is demonstrated and documented in numerous studies.

The 12-level system **lymphamat® GRADIENT** has been established and successful for many years. It is known worldwide for its pneumatic pressurization with the gradient principle, and for its overlapping air chamber system integrated in the treatment sleeves.

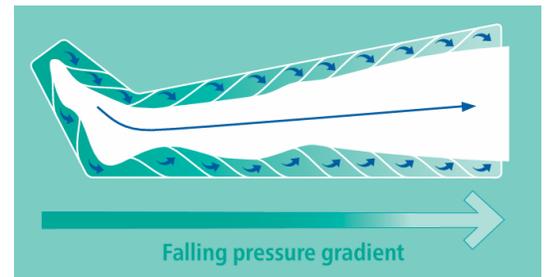
## lymphamat® DIGITAL GRADIENT



### 12-level system

- gradient treatment pressure
- overlapping air chambers
- pneumatic controlled system

- connection for 3 treatment sleeves
- simultaneous treatment of 2 legs and hip possible
- gradient pressurisation over twelve levels
- membrane keyboard / digital display
- exact setting of the individual treatment parameters possible
- two different compression speeds → 5
- pressure setting 20 - 120 mmHg → 7.2.
- breaks can be adjusted between 5 and 90 seconds
- integrated timer / automatic disconnection → 6
- patient-operated switch (remote control)
- high-performance unit for continuous operation
- dimensions: w 37 cm, h 18 cm, d 25 cm
- weight: 6.1 kg



Pressure settings without intervals  
20 – 120 mmHg  
(accuracy approx. 15%)

Interval/pause adjustable from 5 to 90 seconds

Rated voltage ~ 230 V  
Rated frequency 50/60 Hz  
Rated current 0.45 A

10



**leg sleeve** with 12 air chambers  
 full-length zip, Velcro fastening  
 Size M: thigh circumference 75 cm, length 85 cm  
 Size L: thigh circumference 88 cm, length 85 cm  
 available as a short version

9.1



9.2

**arm sleeve** with 12 air chambers  
 Velcro fastening  
 upper arm circumference up to 58 cm, length 71 cm  
 special sizes available



9.3

**hip sleeve** with 6 or 12 air chambers  
 variable Velcro fastening on front and rear  
 separate air chamber for the groin  
 hip circumference adjustable up to 150 cm, length 38 cm  
 expansion fitting available



**Expansion fitting** with one air chamber  
 for 12-chamber leg sleeve  
 for 24-chamber compression-trousers  
 circumference expansion 13 cm



**compression-trousers** with 24 air chambers  
 hip circumference up to 145 cm  
 thigh circumference 83 cm  
 available in size S

11.4

- The therapy will end automatically after completion of the pre-set treatment period (A4), it can also be stopped prematurely by pressing the "start / stop" (A6) button or by pressing the external on / off switch (B3)
- After treatment, remove the hose plug from the device to deflate the cuff better

1. Prietaisas skirtas pneumatinės kompresijos (presoterapijos) principu, kompresiniam limfodrenažui palengvinti – skatinti natūralią limfos ir kraujo cirkuliaciją.
2. Kanalų skaičius 12 (oro)
3. Ekranas skaitmeninis
4. Valdymas Valdoma mechaniniais mygtukais
5. 2 kompresijos greičiai
6. Procedūros trukmė 1. Integruotas laikmatis;  
2. Automatinis išsijungimas po procedūros.
7. Slėgio nustatymas 1. Nuoseklus;  
2. Slėgio kontrolės sistema;  
3. 20–120 mmHg .
8. Automatinis oro pašalinimas iš aplikatoriaus po procedūros.
9. Priedai komplektacijoje:
  - 9.1. Kojų aplikatorius – 12 kamerų
  - 9.2. Rankų aplikatorius – 12 kamerų
  - 9.3. Klubų aplikatorius – 12 kamerų
  - 9.4. Papildoma dalis kojų aplikatoriaus apimties didinimui
10. Elektros maitinimas iš 230 V, 50 Hz elektros tinklo

*Kopija ir vertimas tikri:*  
Miglė Jonikė