

Galileo® Med L



The model for all therapeutic applications

Freedom of movement for therapist and patient. Variety of functions.

Galileo Med L is the medical alternative to Galileo Fit. The integrated Wobbel function effectively trains the neuronal system, balance and co-ordination. The Smart Coaching function automatically adjusts the frequency during the workout to the individual abilities. The separate standing control panel, the generously-sized training platform and amplitude makes Galileo Med L ideal for all therapeutic applications. Due to the max. load capacity of 200 kg, a large user circle is covered.

Scope of delivery and specifications

Hand rail, attached to base unit

- › Height: 1200 mm

Separate standing control panel with key switch

- › Dimensions: diameter 250 x 1060 mm
- › Weight: 9 kg

Remote control

- › With 3 buttons: start/stop, frequency +/-

Base unit

- › Integrated control panel with buttons and display
- › Dimensions: 875 x 640 x 138 mm (without rail) / 875 x 710 x 1200 mm (with rail)
- › Footplate: 580 x 370 mm
- › Weight: 47 kg
- › Amplitude: 0 +/- 5.2 mm (stroke: 10.4 mm)
- › Max. acceleration: 27.1 g
- › Frequency range: 5..36 Hz
- › Max. load (body weight): 200 kg
- › Power requirements: 230 V AC, 50/60 Hz, 800 VA
- › CE0123 certificate (medical device) acc. to regulation 93/42/EEC

Included accessories

- › Power cable and operating manual
- › Training poster with basic Galileo exercises, training manual



Separate standing control panel

Integrated control panel

Remote control



Galileo Med L

GENEROUSLY-SIZED TRAINING PLATFORM.
SIMPLE OPERATION.



Galileo Med L in the colour white aluminium metallic

Integrated functions in Galileo Med L:

Galileo Smart Coaching function

The Galileo Smart Coaching function carries out an automatic frequency adjustment when the feet are too far apart or the body posture is too stiff. This makes your training more efficient and safer.

Wobbel function

The Wobbel function integrated in Galileo Med L enables Galileo training with random changing frequencies. The Wobbel function is very suitable for balance and coordination exercises such as required for neurological indications as the user cannot predict how the frequency will change during the course of the training. More information from page 42.

Galileo Training App

The Galileo Training App is an interactive training manual which you can use to create your own training plan from more than 200 exercise variants.

Available as option

Colour variations

- Black
- Ruby red
- Daffodil yellow
- Signal blue
- Further special colours available on request (also metallic finish)



Colour samples are only for orientation.
Production-related deviations are possible.

Galileo® Med L Chip

Best possible therapy through personalised training

Access control, billing and creation of individual training profiles.

Selective training through personalisation is possible with the chip version of Galileo Med L Plus. Individual training plans are prepared based on specific user profiles. This minimises the work for the patient and therapist. They both benefit from the access control, the billing of training times and the selective, quick adjustment of training units. The new Galileo Smart Coaching function offers the user higher safety and efficiency. This is achieved through the automatic adjustment of the frequency according to the ability of the person training.

Scope of delivery and specifications

Hand rail, attached to base unit

- › Height: 1200 mm

Separate standing control panel with key switch

- › Dimensions 250 x 1060 mm
- › Weight: 10 kg

Chip version

- › Chip card reader + 30 chip cards
- › CD TPM software

Remote control

- › With 3 buttons: start/stop, frequency +/-

Base unit

- › Integrated control panel with buttons and display
- › Dimensions: 875 x 640 x 138 mm (without rail) / 875 x 710 x 1200 mm (with rail)
- › Footplate: 580 x 370 mm
- › Weight: 47 kg
- › Amplitude: 0 +/- 5.2 mm (stroke: 10.4 mm)
- › Max. acceleration: 27.1 g
- › Frequency range: 5..36 Hz
- › Max. load (body weight): 200 kg
- › Power requirements: 230 V AC, 50/60 Hz, 800 VA
- › CE0123 certificate (medical device) acc. to regulation 93/42/EEC

Included accessories

- › Power cable and operating manual
- › Training poster with basic Galileo exercises, training manual



Separate standing control panel Integrated control panel Remote control



Galileo Med L Chip



ACCESS CONTROL, TIME ACCOUNTS
AND TRAINING PLANS.

Accessories of the chip version
More information from page 48.



Galileo Med L Chip in the colour white aluminium metallic



Galileo TPM Training plan manager, the computer software of the chip version, allows easy calculation of the training times and the setting of individually tailored training plans which can be printed out or saved on the chip card.



Integrated functions in Galileo Med L Chip:

Galileo Smart Coaching function

The Galileo Smart Coaching function carries out an automatic frequency adjustment when the feet are too far apart or the body posture is too stiff. This makes your training more efficient and safer.

Wobbel function

The Wobbel function integrated in Galileo Med L Chip enables Galileo training with random changing frequencies. The Wobbel function is very suitable for balance and coordination exercises such as required for neurological indications as the user cannot predict how the frequency will change during the course of the training. More information from page 42.



Galileo Training App

The Galileo Training App is an interactive training manual which you can use to create your own training plan from more than 200 exercise variants.

Available as option

Colour variations

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Galileo® Med L Sensor

Force sensors detect asymmetry

Multifunctional combination of maximum efficiency, control and safety.

Galileo Med L Sensor convinces with an integrated measurement function over 4 force sensors. Additionally acting forces and an asymmetry of body position during exercise are measured and graphed. Furthermore, the device offers the comprehensive operating functionality and the option of personalized training of the Galileo Med L Chip. The new functions Smart Coaching+ and Smart Sense guarantee additional efficiency, control and safety. The integrated Wobbel function completes the service package of the multifunctional device.

Scope of delivery and specifications

Hand rail, attached to base unit

- › Height: 1200 mm

Separate standing control panel with key switch

- › Dimensions 250 x 1060 mm
- › Weight: 10 kg

Chip version

- › Chip card reader + 30 chip cards
- › CD TPM software

Remote control

- › With 3 buttons: start/stop, frequency +/-

Base unit

- › Integrated control panel with buttons and display
- › 4 integrated force sensors (Max.-force per sensor 2000 N)
- › Dimensions: 875 x 640 x 138 mm (without rail) / 875 x 710 x 1200 mm (with rail)
- › Footplate: 580 x 370 mm
- › Weight: 48 kg
- › Amplitude: 0 +/- 5.2 mm (stroke: 10.4 mm)
- › Max. acceleration: 27.1 g
- › Frequency range: 5..36 Hz
- › Max. load (body weight): 200 kg
- › Power requirements: 230 V AC, 50/60 Hz, 800 VA
- › CE0123 certificate (medical device) acc. to regulation 93/42/EEC

Included accessories

- › Power cable and operating manual
- › Training poster with basic Galileo exercises, Training manual



Separate standing control panel Integrated control panel Remote control



4 force sensors with integrated measurement function

- › Graphical display of additionally acting forces
- › Asymmetry of body position
- › Measurement of body weight

Galileo Med L Sensor

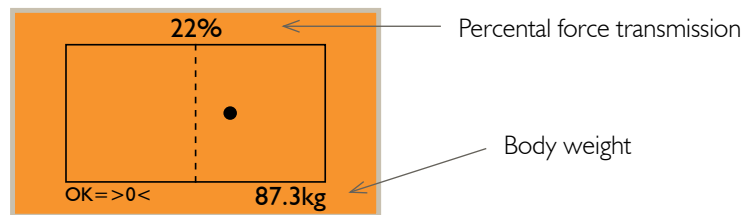


ACCESS CONTROL, TIME ACCOUNTS
AND TRAINING PLANS.

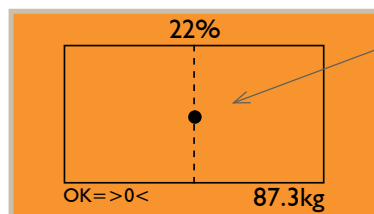
Accessories of the chip version
More information from page 48.

Smart Sense with 4 integrated force sensors

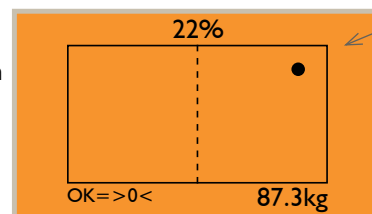
The Smart Sense-function displays the additional force transmission caused by vibrations and the corresponding body position in percentages. This is independent of body weight.



Additionally the force distribution between left and right leg is displayed graphically. This allows the user to recognize an asymmetric body posture.



Ideal/neutral
force transmission



Example:
Unilateral
force transmission
right leg / forefoot



Galileo TPM Training plan manager, the computer software of the chip version, allows easy calculation of the training times and the setting of individually tailored training plans which can be printed out or saved on the chip card.



Integrated functions in Galileo Med L Sensor:

Galileo Smart Coaching function

The Galileo Smart Coaching function carries out an automatic frequency adjustment when the feet are too far apart or the body posture is too stiff.

Wobbel function

The Wobbel function integrated in Galileo Med L Sensor enables Galileo training with random changing frequencies. More information from page 42.

Smart Sense function

The Smart Sense function graphically displays the force distribution during the application.



Galileo Training App

The Galileo Training App is an interactive training manual which you can use to create your own training plan from more than 200 exercise variants.

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