

kinetec®

chiroform®

# KINEVIA RANGE

MOVEMENT THERAPY

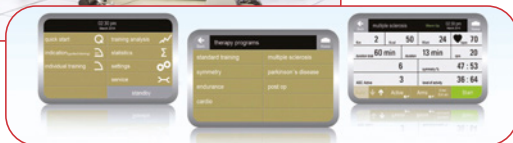


# THE BENEFITS OF MOVEMENT THERAPY

Physical exercise is an expression of personal freedom. Repeated, frequent and consistent movements whether performed directly by the patient or through a device have proven to help recover the functional abilities and capacities leading to an improved well-being and independence of the individuals.

Movement is life and exercise therapy is overflowed with many other benefits such as:

- Maintain and build muscle strength
- Regulate muscle tone and reduce spasms
- Prevent joint stiffness and adhesions
- Stimulate metabolism and blood circulation



## A CHOICE OF EXERCISE MODES

**Passive:** a gentle and motor-driven mobilisation of the muscles and joints. Ideal during the warm-up phase, it will also reduce spasms and tension.

**Assisted:** the device will support the exercise training to mobilise even the weakest residual muscle strength. This mode will provide a continuous movement whether passive or active.

**Active:** the 20 levels of resistance will ensure a progressive strength and muscle training to the patient.

## INDICATIONS

- Multiple sclerosis
- Stroke
- Paraplegia
- Muscle disorders
- Orthopaedics
- Dementia
- Senior exercising

'movement is life and exercise therapy is overflowed with multiple benefits'



High-quality materials and aesthetic design

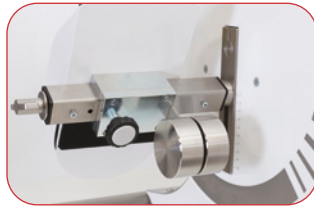
Smart and intuitive user interface

Full range of accessories and options



**Quick Adjust**

The clever turning handle made of stainless steel allows for an easy adjustment of the pedals. Set the radius to the individual leg length required in no time.



**Adjustable pedal width and radius**

The pedal width can be adjusted to your requirements with the safe grid adjustment.



**Safety height adjustment**

The height of the Kinevia can be adjusted to your body height. The safety grid ensures a secure hold.



**Transport wheels**

The high-quality, stable wheels with ball bearing allow for transport of the Kinevia, even over asphalt.

## INNOVATIVE AND INTUITIVE

Both Kinevia Duo™ (arms + leg) and Kinevia™ (legs only) come with a number of innovative specifications. From the tool-free adjustment coming as standard or the premium wheels with ball bearing easing transport to the 5-year warranty extension on all mechanical parts our units offer a premium user experience at all levels.



Kinetec Kinevia Duo™



Kinetec Kinevia™

## SMART TECHNOLOGY DEDICATED TO PATIENT OUTCOME

Maintaining patients engagement and motivation is the key to success. To reach their goals and improve outcomes, patients require motivational tools.

The Kinevia entertainment system has been designed specifically for this purpose. Featuring interactive games and videos in real locations through an additional 10" tablet, patient's attention is enhanced and their motivation significantly increased for longer and more intense therapy sessions.

The smart technology also offers individual patient progress report.



# ACCESSORIES AVAILABLE



**KINEVIA ENTERTAINMENT SYSTEM**



**CALF SUPPORTS**  
The calf supports enable a more controlled and supported option for the lower limbs, enabling the patient to keep their legs comfortably in place during exercise.



**ANTI-TILTING BRACKETS**  
The Anti-Tilting brackets consists of two rubber wheels that latch on to the pedestal foot of the movement trainer and hook onto the wheelchair from where it can be controlled.



**PEDIATRIC FOOTSHELVES**  
The Paediatric Footshelves are designed for use with the Kinetec Kinevia, enabling children to use the lower part of the devices safely, securely and comfortably.



**SELF-SERVICEABLE FOOT FIXATION**  
This accessory allows maintaining in place the legs. Very comfortable. Facilitates the autonomy of the patient during its installation. Locking and unlocking is easily accessible.



**ARM GUIDANCE**  
Individual adjustable in length and outside inclination for an optimal fixation of the forearm. Especially suitable in case of paralysis symptoms.

- Soft padding, including Velcro straps
- Ergonomically shaped
- Length adjustable
- Tilt adjustment



**HANDFIX**  
The Handfix has been designed to work in conjunction with the Kinetec Kinevia Duo™ enabling the patient to keep their hands supported in place when using the arm exerciser. Available in four sizes.



**ERGONOMIC HANDLE BAR**  
Perfectly designed curved handle bars allow for a relaxed upper body training (Kinevia duo).



**HEART RATE KIT**  
The Heart Rate Kit allows monitoring and display of the heart rate as part of training. The set consists of a protective belt (emitter) and a receiver which is connected to the front face of the touch panel via the jack.

## TECHNICAL SPECIFICATIONS

### Device dimensions:

Kinevia: Height: from 102 to 112 cm  
Length: from 87 to 92 cm  
Width: 68 cm  
Weight: 36 kg

Kinevia Duo: Height: from 112 to 122 cm  
Length: from 88 to 110 cm  
Width: 68 cm  
Weight: 52 kg

### Maximum user weight:

135 kg

### Rotation speed (arms and legs):

from 5 to 60 rotations per minute for passive training  
from 5 to 90 rotations per minute for active training

### Distance between foot rests:

from 13,5 to 25,5 cm (measured on the inner sides)

### Distance between arm grips:

20 cm (measured on the inner sides)

### Pedal radius:

Leg trainer: from 50 to 125 mm  
Arm trainer: 100 mm

### Electric type and class:

BF Type Class II device



The device has been designed, manufactured and distributed in compliance with the requirements of the Directive 93/42/EEC concerning medical devices. As such, the device bears a CE marking.

The warranty for manufacturing defects is 2 years from the date the product was delivered to the consumer. Kinetec is convinced of the high quality and long service life of the Kinevia and Kinevia Duo therapeutic trainers and therefore grants a voluntary warranty extension to 5 years for all mechanical parts of its devices.



## ORDERING CODES

| CODE       | DESCRIPTION                           |
|------------|---------------------------------------|
| 4621009002 | Kinetec Kinevia Duo™                  |
| 4621009102 | Kinetec Kinevia™                      |
| 4670027761 | Kinevia entertainment system          |
| 4665009477 | Calf supports (pair)                  |
| 4670027703 | Anti-Tilting brackets (pair)          |
| 4665040001 | Pediatric footshelves (pair)          |
| 4665010870 | Self-serviceable foot fixation (pair) |
| 4665010119 | Arm guidance (pair)                   |
| 4665011026 | Handfix, size 3 (men) (unit)          |
| 4665009956 | Handfix, size 2 (men) (unit)          |
| 4665009964 | Handfix, size 1 (women) (unit)        |
| 4665009972 | Handfix, size 0 (children) (unit)     |
| 4665010515 | Ergonomic handle bar (pair)           |
| 4665009469 | Heart rate kit                        |

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