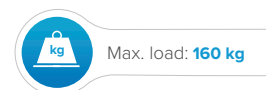
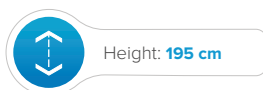
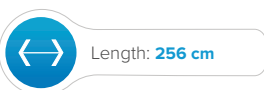




MD



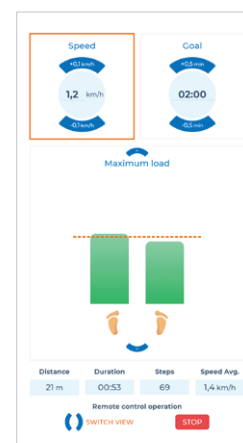
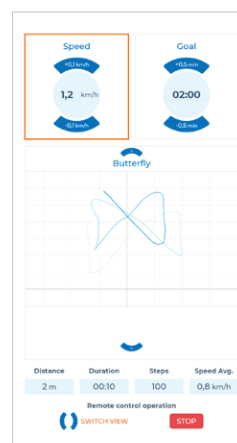
**AXELERO Gait&Balance** is used to determine gait parameters, balance disorders for the purposes of rehabilitation support, relieve the symptoms of disease and the effects of injury or handicap. Is dedicated for gait symmetry training, improving balance and general motor skills of the patient. A posturographic plate built under the running belt indicates the position of the CoP (Center of Pressure) and enables to detect patient's presence on the device. Intended for patients with neurological disorders and disturbances of the locomotor system of the lower limbs.

## Features:

- Adjustable (width, height), stable handrails along the entire length of the treadmill.
- Low suspension of the running belt, making it easier to get on the device.
- Running belt with built-in strain gauge sensors.
- Smooth and quiet operation of the drive in the full range of belt speed.
- Precise increasing and decreasing the speed of the belt.
- Device can be operated by both the therapist and the patient.
- Patient can choose one of two trainings: training on time or distance training.
- Patient database embedded in the software, managed from the therapist's tablet.
- Basic parameters on screen: distance, time, steps, average speed.
- Tests and exercises : record of 6-minute patient gait, maximum deflection of the center of gravity, CoP eye open/closed, Romberg's test.
- Visualization of: gait patterns (Butterfly, Path), gait symmetry, training course in the form of a graph and a table with parameters.
- Emergency stop button on both sides of the device, available for medical personnel.
- Equipped with USB communication interface, wireless remote control for patient, tablet for therapist, stand with computer, monitor, Neuroforma Gait & Balance software.
- Possibility of cooperation with the Eleveo system.

## Technical data:

Belt speed [km/h]:	0,2-10
Belt speed accuracy [km/h]:	0,1
Belt (the usable part) length [cm]:	140
Belt (the usable part) width [cm]:	52
Weight [kg]:	200
Power supply [V/Hz, A]:	230/ 50-60, 15
Dimensions (L x W x H) [cm]:	256 x 78 x 195
Handrails width [cm]:	43 – 69
Handrails height [cm]:	66 - 94,5
Monitor (diagonal) ["]:	43
Patient height [cm]:	120 - 200
Patient weight [kg]:	25 - 160





**MD**



Suspension harness M, XL

**Eleveo** is a device intended to accomplish dynamic patient support on a treadmill or firm surfaces. A perfect solution for training patients in a wide range of gait disorders.

Used in:

- Rehabilitation.
- Gait reeducation.

Used for:

- Therapeutic and diagnostic purposes (training balance and gait).
- Ideal for working with: neurological patients  
orthopedic patients.

## Neurological walker with height adjustment FREEWALKER

The **FREEWALKER** walker is intended to support the patient's rehabilitation, enabling the patient to move without the help of third parties. At the same time it allows you to relieve the lower limbs by placing the upper limbs on upholstered supports and hand grips.



Box dimensions: **220 x 95 x 56 cm** Weight: **+55 kg**

### Features:

- Battery-powered electric height adjustment (charged from a 230V wall outlet).
- Two-point suspension with pelvis positioning and front-back inclination using 4 belts.
- Four-wheel system with two wheels with full and two with directional brake (the wheels with directional brake allow for pre-setting the direction of movement prior to the treatment).
- The device can be lowered to 164 cm for an easy access to rooms with low doors (180 cm) or treatment of shorter patients.
- Supporting base with adjustable width up to 20 cm (73-93 cm) in 8 steps (each of 2,5 cm).
- 89,4 cm wide frame allows an easy passage through the most doors.
- Base wide adjustment up to 109,4 cm wide allows exercises on treadmill (e.g. Axelero I, type Reha) in suspension.
- Maximum height of 234 cm.
- Patient height of up to 210 cm.
- Patient weight of up to 160 kg.
- Front, back and sideways gait reeducation.
- Gait direction change possible without disconnecting the harness.
- Variable angle adjustable handlebars.
- Including 2 universal suspension harnesses M, XL (made from washable fabric for easy cleaning).
- WeCoTronic (Weight Control ElecTronic) - electronic panel shows real-time data (weight, unloading) from BT - enabled tensometric sensors.

### Technical data:

Width (int.) [cm]:	73-93
Width (ext.) [cm]:	89,4-109,4
Depth [cm]:	135
Weight [kg]:	102,5
Max. load [kg]:	160
Height adjustment [cm]:	164-234



**MD**

FREEWALKER (with handbrake) (B)

**MD**

FREEWALKER (A)

### Technical data:

	B	A
Min. height [cm]:	103	96,3
Max. height [cm]:	137,5	131,8
Width [cm]:	77,1	76
Depth [cm]:	94,6	85,4
Max. working load [kg]:	150	150
Weight [kg]:	31,6	23,7

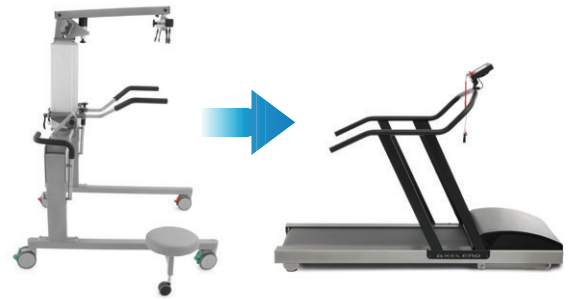


# Axelero I, type Reha

Medical and training treadmill  
(for rehabilitation)



MD



Axelero I, type Reha + Eleveo

## Functions:

- start/stop,
- incline,
- speed,
- calories,
- distance,
- time,
- programs (MANUAL, DEFINED, USER).



Box dimensions: **230 x 90 x 73 cm** Weight: **+50 kg**

**Axelero I ver. Reha**, is an active medical device for rehabilitation and allows for controlled loading of the human body during rehabilitation exercises. It's designed for use in hospitals, clinics, outpatient clinics, and specialist doctors' offices. It can be easily adjust to different patient's condition and movement skills offering a lot of programs and functions.

## Features:

- System of gradual speed increase from 0,2 km/h to a preset value.
- Belt speed stabilization in the full drive load range.
- Smooth and quiet operation in the full belt speed range.
- Easily accessible safety switch which allows for switching the device and the drive off manually.
- Control unit with color LCD display.
- Pediatric handlebars (option).
- Good solution is to combine Axelero I, type Reha with Eleveo.

## Technical data:

Belt speed range [km/h]:	0,2 to 25
Belt speed setting resolution [km/h]:	0,1
Belt elevation angle range [%]:	0-25
Belt elevation angle adjustment accuracy [%]:	0,5
Length of the useable part of the belt [cm]:	140
Width of the useable part of the belt [cm]:	52
Width of the stationary rest area [cm]:	10
Maximum patient weight [kg]:	200
Power supply and consumption [V/Hz]:	230/50
Device weight [kg]:	200
Dimensions [cm]:	217 x 73 x 135





Single backrest (buttock)



Double backrest

MD



(For adults) Box dimensions: **135 x 95 x 71 cm** Weight: **+36 kg**



(For children) Box dimensions: **80 x 80 x 135 cm** Weight: **+16 kg**

**PIO** is a device designed for patients with paresis or inertia of the lower limbs (paraplegia), which is used to perform comprehensive rehabilitation exercises in a vertical position. The patient moving the upper limbs actively moves the lower limbs supports, thus maintaining the vertical position, comprehensively sets the whole body in motion. The joints: hip, knee and ankle alternately work and actively work to drive upper limbs with shoulder rim and torso twists are performed.

**PIO** is a device which enables performing of comprehensive exercises in upright position.

Comfort of exercise performing increase:

- Electronic timer-counter showing time of exercise and number of steps; acoustic alarm goes off if the exercise exceeds present time.
- A shelf for portable music and video players, newspapers or books.
- Comfortable backrest.

## Technical data:

	PIO for children	PIO for adults
Timer [min]:	1-59	1-59
Step counter:	max. 9999	max. 9999
Range of motion of lower limbs [°]:	max. ± 18 from vertical	max. ± 18 from vertical
Height of patient [cm]:	125-145	165-190
Max. weight of patient [kg]:	95	95
Colour of upholstery:	terracotta	black
Dimensions (L x W x H) [mm]:	950 x 664 x 980	1198 x 760 x 1195 (single) 1198 x 760 x 1560 (double)
Power supply [V]:	battery 3V type CR2032	battery 3V type CR2032
Weight [kg]:	41	55 (single backrest) 61 (double backrest)
Range of height adjustment of foot rest [mm]:		85
Range of adjustment of knee holder [mm]:		73
Range of handle adjustment [mm]:		188
Range of buttock rest adjustment (horizontal) [mm]:		184
Range of back rest adjustment (horizontal) in ver. with double back rest [mm]:		184

## Advantages of using PIO:

- Promotes upright position.
- Increases respiratory efficiency.
- Stimulates circulatory system.
- Prevents urinary infections.
- Provides dynamic load to bone-joint system (e.g. reduces the risk of osteoporosis).
- Prevents tendon contracture and joint degeneration.

## PIO (for adults):

- with single backrest or with double backrest.

## Additional accessories:

- Lateral, thoracic and back support for **PIO** for children.





MD



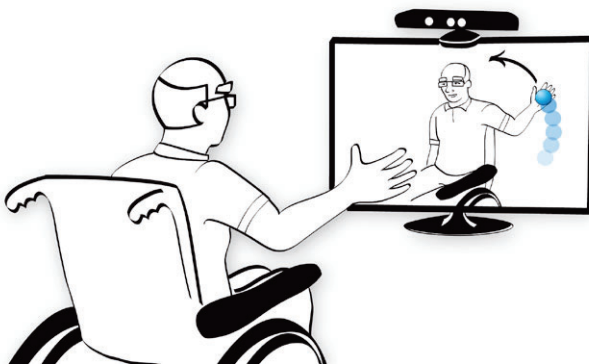
Box dimensions: **100 x 130 x 70 cm** Weight: **+43 kg**

Box dimensions: **112 x 130 x 60 cm** Weight: **+37 kg**

**Neuroforma for centers with balance control module and offloading arm** is an innovative platform for motor, cognitive and balance control exercises. It consists of a large display, a computerized system for data analysis and an optical system for movement analysis in 3D technology. The device is sturdy and easy-to-use. In addition, its space-saving design makes it suitable for use in less spacious facilities as well as easy to move around.

### How it works:

While using **Neuroforma**, the patient stands or is seated in front of the screen, which shows their real, mirror reflection. Around that reflection, virtual objects appear. The patient's task is to move their body in such a way that the reflection displayed on the screen catches, hits or moves the appearing objects.



Virtual reality technology enables the patient to receive constant, immediate biofeedback. After each exercise, the patient can consult simple statistics, which are also available in a form of long-term reports presenting their progress for every task separately.

### Application:

- Neurological rehabilitation.
- Neuropsychological rehabilitation.
- Physiotherapy.
- Geriatrics.
- Posttraumatic rehabilitation.
- Orthopaedic rehabilitation.
- Support in development of children with disabilities.
- Health prophylaxis.

### Crucial motor functions to be improved:

- Hand-eye coordination.
- Synchronization of movements.
- Contralateral movement coordination.
- Joint mobility.
- Strength and muscle endurance.
- Speed of response.
- Movement control.
- Load distribution.
- Balance control.

### Crucial cognitive functions to be improved:

- Concentration on task.
- Divided attention.
- Inhibitory control.
- Memory.
- Using knowledge in possession.
- Visual perception.
- Counting.
- Reading.
- Decision making.
- Problem solving.

## Exercising with Neuroforma:

### Attractive virtual environment

Patients perform tasks in an attractive virtual environment that reinforces their involvement and motivation and improves their attitude towards exercising and satisfaction with rehabilitation services. The above-mentioned factors also boost effectiveness of the therapy.

### Unique motor-cognitive tasks

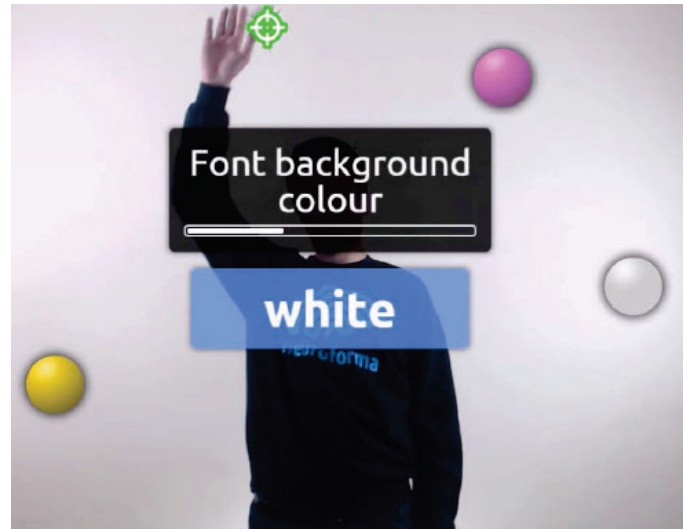
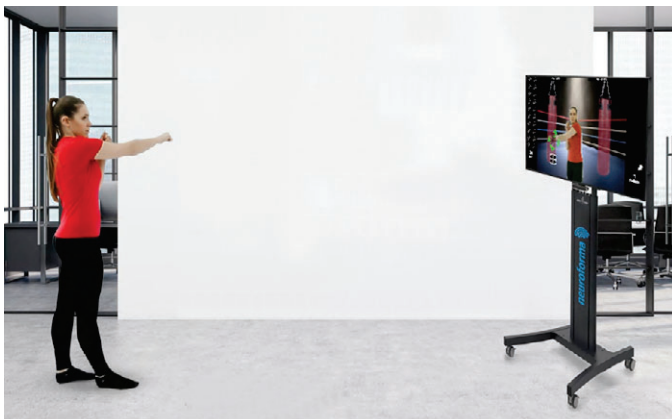
The Neuroforma system is based on a collection of interactive exercises. Combining motor and cognitive tasks in a so-called dual-task paradigm is what makes the system unique. The patient controls the objects displayed on the screen by moving their own body, which serves to improve their physical abilities. At the same time, the patient also needs to complete cognitive tasks on various levels of complexity. The inclusion of cognitive elements in motor exercises benefits all patients and is particularly important in neurological rehabilitation. Effectiveness of Neuroforma exercises has been demonstrated by many studies (e.g. Stryła & Banaś, 2015).

### Innovative mirror therapy module

The mirror therapy module is a set of specialised exercises targeted primarily at patients recovering from strokes. In the Neuroforma system, a traditional mirror has been replaced by a camera and a display screen. Advanced analysis and image transformation enable patients suffering from hemiparesis to see a reflection of their non-functional limb moving symmetrically and exactly the same way as the unaffected one. Effectiveness of mirror therapy with Neuroforma has been proved scientifically (e.g. Opara et al., 2016).

### Balance control training

The module for balance control training with a force platform serves as an extension of the basic Neuroforma station. Exercises were devised to improve proprioception, reinforce correct motor patterns and strengthen postural muscles. Some exercises include tasks that require involvement of upper extremities and balance control simultaneously. This module ideally supplements rehabilitation of neurological and orthopaedic patients, as well as of elderly people.



## Key benefits for health facilities:

- **Boosting competitiveness:** Neuroforma enables the facility to expand its offer with innovative rehabilitation based on virtual reality technology and biofeedback.
- **Increasing service efficiency:** Neuroforma combines experience and expertise with cutting-edge technological and scientific achievements.
- **Boosting financial effectiveness:** one comprehensive tool is enough to perform procedures encompassing many different specialist fields in various patient groups.

## Key benefits for therapists:

- **Improvement of the rehabilitation process:** Neuroforma automatically collects and saves information on the training process and its outcomes and stores it in patients' profiles.
- **Increased control over exercises:** the therapist decides how a given exercise should be designed and Neuroforma presents it and provides ongoing instructions to the patient.
- **Improved utilisation of the therapist's potential:** various exercises combining tasks from many rehabilitation fields enable the therapist to engage all their skills and oversee therapy of various functions simultaneously.

## Key benefits for patients:

- **Increased satisfaction and engagement:** attractive tasks in the form of simple games complemented by subtle motivating elements change dull exercises into motivating challenges.
- **Increased procedure effectiveness:** intensive, multi-dimensional, clinically proved rehabilitation with Neuroforma results in considerably faster progress and affects many aspects of patient's life.
- **Underscoring patient's progress:** easy-to-read training statistics, automatic adjustment of the complexity level to each patient's maximum skills, and simple reports on their progress emphasise every single improvement.

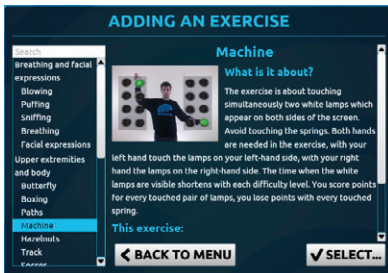
## Neuroforma functionalities:

### Creating patient profiles

All information about the patient and their training sessions is stored in patient's profile. The number of profiles is unlimited.

### Creating training sessions

Diversified exercise base allows for many options to choose from. Clear division into categories and user-friendly interface enable quick search for tasks which are best suited for each patient.

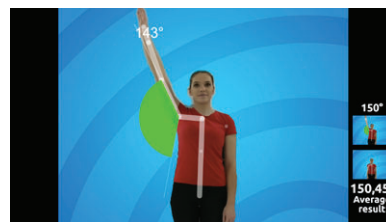
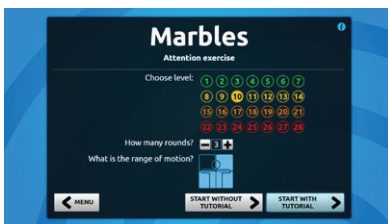


### Adjusting exercise parameters

The therapist selects baseline difficulty level, number of repetitions and range of motion. If any exercise turns out to be too easy or too difficult, it will be modified by intelligent algorithms embedded in the system. 28 diversified difficulty levels ensure precise adjustment to current abilities of all patients.

### Multimedia assistance

Multimedia resource collection consisting of tutorial videos supports patients during the first phases of training with Neuroforma, and can be turned off at later stages of rehabilitation. They familiarize the patient with the purpose of every exercise and present how each exercise should be done.



### Automatic posture correction

The optical system automatically detects patient's position and adjusts the image displayed on the screen accordingly. If the patient changes their position incorrectly while performing exercises, the system will immediately prompt them to correct their posture.

### Automatic training session

The computerized system presents exercises according to predefined settings. It displays prompts, statistics and motivational messages between subsequent tasks.

### Result visualisation

After a session is completed, the therapist and the patient can see session results presented in the form of clear diagrams, and analyse patient's progress for every task separately.

## Neuroforma software:

- Motor and cognitive exercise base.
- Mirror therapy module.
- Training session editor.
- Patient base and result reporting module.
- Module for exercise parameter adjustment.
- 3-dimensional posture correction module.
- Multimedia instruction module.

## Basic equipment:

- Neuroforma software.
- Large display.
- Computerized system.
- Optical system in 3D technology.

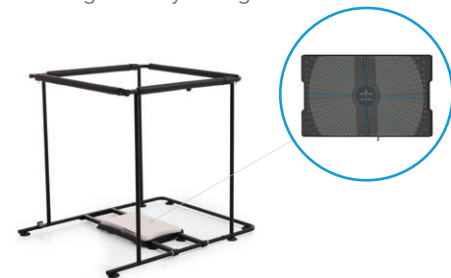


## Technical data:

Dimensions (L x W x H) [cm]:	74,5 x 97 x 159-189
Weight [kg]:	28
Monitor ["]:	43
RAM [GB]:	8
3 x USB 2.0	

## Extension - balance control module:

- Additional set of exercises.
- Module for measurement of balance control parameters.
- Folding security railing.



## Technical data:

Dimensions (L x W x H) [cm]:	119 x 105 x 104
Weight [kg]:	22

## Extension – an offloading arm:

- Functional device offloading the upper extremity: adjustable support rate, working on all levels.



## Extend your offer with telerehabilitation

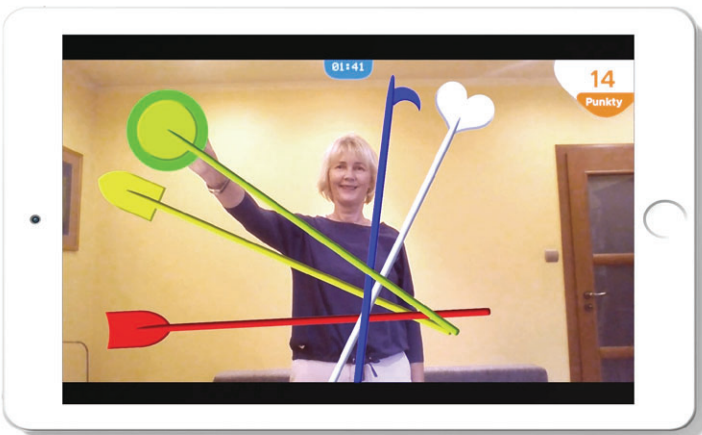
**TeleNeuroforma** is a modern and effective support for the rehabilitation process of patients who require systematic exercises. Easily share interactive exercises by creating personalized training plans. Start providing innovative remote rehabilitation services to operate comprehensively, effectively and on a larger scale. The platform allows for remote rehabilitation of patients exercising at home. You can log in from a web browser or integrate **TeleNeuroforma** with your medical information system.

## TeleNeuroforma

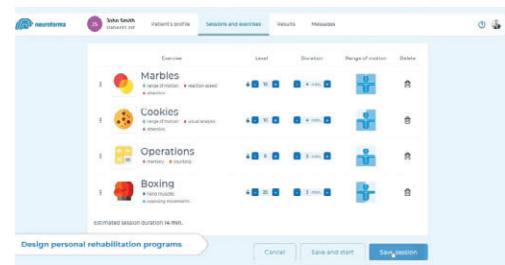
Is a modern solution for motor, cognitive and balance control exercises. While using Neuroforma a patient stands or is seated in front of the screen, which shows their real, mirror reflection. Around that reflection virtual objects appear. For home exercises, your patients only need a computer or tablet with a camera and internet access.

The main task is to move their body in such a way that the reflection displayed on the screen catches, hits or moves appearing objects.

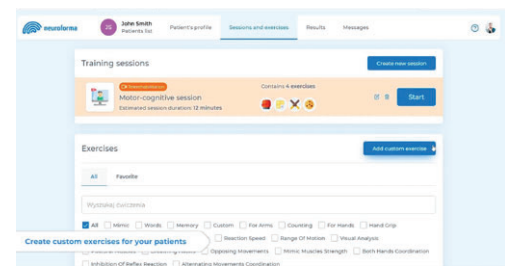
It is a perfect solution for neurological or geriatric patients with Alzheimer disease, dementia, after brain injury, stroke, cerebral palsy, fractures and many more!



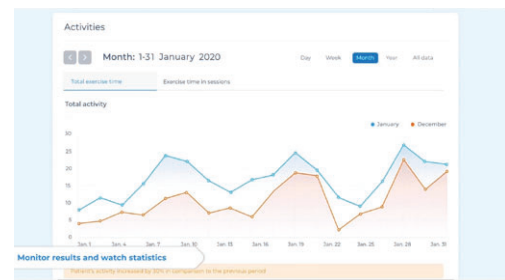
**Train your patient's memory, counting, dictionary, muscles strength, reaction speed, range of motion or breathing habits.**



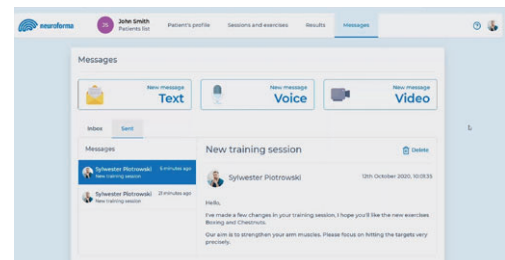
- All exercises and functions are launched in a web browser, they do not require installation or additional devices.
- User-friendly interface makes telerehabilitation intuitive and easy-to-use for both patient and therapist.



- Interactive form of exercise that increases patient involvement and motivates them to follow the exercise plans prepared by a specialist.
- With a large amount of exercises you can individually adapt training session for patient's needs.
- You can also create custom made exercises!



- Advanced medical report will allow you to track the progress.



- Communicate with your patient via voice, video or text messages.





# Axelero I, type Cardio

Medical and training treadmill

MD



**Axelero I, type Cardio** - is an active medical device designed for stress tests. It is used in cases where it is necessary to load the human body with dosed workload to evaluate the person's physical efficiency and to assess his/her functional reserves. The treadmill allows for controlled loading of the human body during stress tests. The treadmill is designed for use in hospitals, clinics, outpatient clinics, and specialist doctors' offices.



Box dimensions: **230 x 90 x 73 cm** Weight: **+50 kg**



**0-25% (0-14°)**

## Features:

- System of gradual speed increase from 0,2 km/h to a preset value.
- Belt speed stabilization in the full drive load range.
- Smooth and quiet operation in the full belt speed range.
- Easily accessible safety switch which allows for switching the device and the drive off manually.
- Compatibility with popular protocols used by stress test systems (e.g. Trackmaster).
- Serial port RS232 for external control.
- Pediatric handles (option).

## Technical data:

Belt speed range [km/h]:	0,2 to 25
Belt speed setting resolution [km/h]:	0,1
Belt elevation angle range [%]:	0-25
Belt elevation angle adjustment accuracy [%]:	0,5
Length of the useable part of the belt [cm]:	140
Width of the useable part of the belt [cm]:	52
Width of the stationary rest area [cm]:	10
Maximum patient weight [kg]:	200
Power supply and consumption [V/Hz]:	230/50
Device weight [kg]:	200
Dimensions [cm]:	217 x 73 x 135







**MD**




 Box dimensions: **80 x 60 x 136 cm** Weight: **+7 kg** **UNO/DUO**

 Box dimensions: **80 x 80 x 136 cm** Weight: **+12 kg** **TRIO**

 Length: **74 cm**

 Height: **117-176 cm**

 Width: **48 cm**

 Weight: **27/30/33 kg**

The **SOLMED, type UNO, DUO, TRIO** is irradiation lamp intended for therapy, based on skin tissue warming by means of thermal energy of infrared radiation emitted by the source - one, two or three light bulbs. In addition, depending on the intended treatment effect, can be used a red, blue, orange or green color filter that changes the radiation pattern.

#### Lamp can be used e.g.:

- as preparing the patient's body before massage, manual therapy, iontophoresis, kinesitherapy, electrotherapy,
- at chronic inflammatory conditions and pain syndromes of the spine,
- conditions after injuries and degenerative changes in the joints.

#### Operational characteristic:

- IR light emission.
- 1 (Solmed UNO), 2 (Solmed DUO) or 3 (Solmed TRIO) radiators.
- Easy radiator position adjustment.
- Easy height adjustment via gas spring (concealed inside the stand).
- Radiator has a reflector to minimise IR light leak.
- Built-in fan and filter holder system.
- Security mesh protects the user from accidental burns or shatter debris.
- Irradiation power adjustment.
- Treatment time adjustment.
- Easy to use operating panel.
- Base with 4 casters with brakes.
- Low base for use with Terapeuta and Safari treatment tables.
- Fan operation control and diagnostics.

#### Technical data:

Duration of treatment [min]:	to 30
Power supply [V/Hz]:	230/50
Maximum bulb power (UNO/DUO/TRIO) [W]:	375/750/1125
Power consumption (UNO/DUO/TRIO) [W]:	395/770/ 1140
Fuses:	2 x T8AH/250 V
Power adjustment [%]:	10-100
Dimensions (L x W x H) (UNO/DUO) [cm]:	74 x 48 x 117-176
Dimensions (L x W x H) (TRIO) [cm]:	74 x 62 x 117-176
Weight [kg]:	27/30/33

#### Standard components:

- Unit with 1, 2 or 3 heads.
- Bulbs (1, 2 or 3).
- Red filter (1, 2 or 3) and blue filter (1, 2 or 3).
- Large protective goggles for the operator (1).
- Small protective goggles for the patient (1).
- Assembly kit and instruction manual.

#### Additional components:

- Green filter.
- Orange filter.



Solmed TRIO



**MD**



Box dimensions: **40 x 32 x 15 cm** Weight: **+1 kg**

**InVacMed** is designed for vacuum massage and for attaching electrodes during electrotherapy treatments. The device allows to make combined electrotherapy and massage treatments in continuous mode (constant value of vacuum), and treatment in pulsed mode with a variable vacuum of the regulation up to 400 mbar. The device can be used in almost all diseases that can be treated by electrotherapy, facilitating the attachment of electrodes on the patient's body during the procedure. In particular: the reduction of muscle tension in the course of chronic pain in the neck or the treatment of venous and lymphatic stasis.

## Features:

- 2 independent channels.
- Cooperation with electrotherapy units.
- Fast, practical fixing of electrodes in hard-to-reach places of the body.
- Perfect electrode adherence to the body.
- Independent electrotherapy electrode connection.
- Constant and pulsating vacuum.
- Low noise operation.
- Electronic control and protection against too high vacuum force.
- Indication of water tank filling.
- Power saving operation.

## Technical data:

Vacuum wave frequency [pulses/min.]:	15-90
Vacuum [mbar]:	up to 400
Number of electrodes:	4
Power supply [V/Hz]:	230/50-60
Current consumption [A]:	0,1
Dimensions [cm]:	33,5 x 13,5x 32,5
Weight [kg]:	3,4
Dehydrator reservoir capacity [ml]:	min. 80
Fuse [mAT/V]:	125/250



## Standard accessories:

- 4 vacuum electrodes (60 mm) with viscose inserts,
- full set of electrode cables,
- power supply cable.

## Optional accessories:

- electrodes (30 and 90 mm)
- viscose inserts (30 and 90 mm)
- electrotherapy device connecting cable





## Accessories

### Functionality:

- 5 treatments simultaneously.
- Innovative control system, every applicator has its own treatment clock and may be turned on and off independently from others. It allows starting 4 magnetotherapy treatments (2 per channel) and 1 lasertherapy treatment (3 channels and 5 treatment clocks in all).
- 2 independent magnetotherapy channels – with separate parameter setting.
- Every magnetotherapy channel has connections for 2 applicators.
- Independent lasertherapy channel – for treatments with laser probe.

### User friendliness:

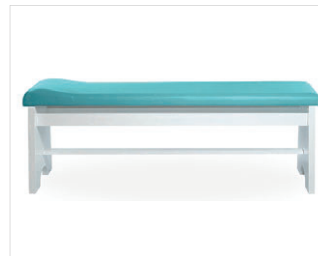
- Big, color graphic screen (5,7") with touch panel.
- Ready to use programs for typical illnesses.
- User's own programs – for therapist's own most used treatment parameters.
- Personalized regulation of all treatment parameters in a given channel.
- Operation by touch screen and buttons.

### Additional advantages:

- Wide frequency range of magnetic field: 1 - 100Hz.
- Special programs MX1 and MX2 – automatic modulation change.
- Low weight of the control unit.
- Automatic applicator type detection.
- Power regulation of the laser probe in wide range from 1 to 400 mW.

### Technical data:

Magnetic field frequency [Hz]:	1-100
Magnetic field intensity change [mT]:	0-20
Impulse/break time [s]:	0,5-8
Power supply [V/Hz/W]:	230/50/400
Weight of control unit [kg]:	6,2
Dimensions of control unit (H x W x L) [cm]:	14,2 x 36,4 x 33,5
Shapes of magnetic field modulation:	sinus, rectangle, triangle – unipolar and bipolar
Magnetic field applicators [Ø]:	200, 315, 600, AP-100, APP-100
Mobile tables for applicators [Ø]:	200, 315
L-6 couch for applicators [Ø]:	600





Magnetronic MF-2



Magnetronic MF-12

## Features:

- Mobile device for double-channel magnetotherapy.
- Two possible treatments at the same time.
- Big, colour graphic screen (4,3") with touch panel.
- User-friendly operation by touch screen and buttons.
- Esthetic design.
- Ready to use programs for typical illnesses.
- User's own programs – with easy to use screen keyboard.
- Individual regulation of all treatment parameters.
- Wide range of frequency change.
- Specialized applicators of different shapes and sizes.
- Function of fan control which minimizes energy consumption and generated noise.
- Counters of number and time of treatments.
- May be used as portable.

## Compatible magnetic field applicators:

**AST-2** applicator allows smooth regulation of position around head. It also allows treatments of smaller joints of palm, wrist, arm, elbow or ankle.

**APE-1** applicator may be used for local treatments of smaller areas, separate joints, part of spine and trigger points.

**AS-204** applicator is designed for treatment of upper limbs and smaller parts of lower limbs. For better comfort it may be used with S-200N mobile table.

**AP-1D** and **AP-2D** applicators have the shape of flat pillow. They are best for veterinary treatments.

## Technical data:

Power supply:	1-phase net ~230V 10%, 50Hz, 70VA
Electric safety class:	I type B
Ambient temperature [°C]:	10-40
Relative humidity [%]:	up to 85
Dimensions [cm]:	33,5 x 27 x 12,5
Weight (of control unit) [kg]:	2,5

## Functionality:

- 2 treatments simultaneously.
- The unit has innovative control system, each applicator has its own treatment clock and may be turned on and off independently from the other. It allows starting 2 magnetotherapy treatments independent in time – with the same treatment parameters (1 channel).
- Connections for 2 applicators.

## Aesthetics:

- Modern control unit enclosure.
- Unique design of applicators.
- The whole set makes a magnificent appearance.
- Optional colour adjustment to one's needs.

## User friendliness:

- Big, colour graphic screen (4,3") with touch panel.
- Ready to use programs for typical illnesses.
- User's own programs – for therapist's own most used treatment parameters.
- Personalized regulation of all treatment parameters in a given channel.
- Operation by touch screen and buttons.

## Additional advantages:

- Wide frequency range of magnetic field: 1 - 100Hz.
- Special programs MX1 and MX2 – automatic modulation change.
- Low weight of the control unit.
- Automatic applicator type detection.

## Technical data:

Magnetic field frequency [Hz]:	1-100
Magnetic field intensity change [mT]:	0-20
Impulse/break time [s]:	0,5-8
Power supply [V/Hz/W]:	230/50/200
Weight of control unit [kg]:	4,7
Dimensions of control unit (L x W x H) [cm]:	33,5 x 27 x 12,5
Shapes of magnetic field modulation:	sinus, rectangle, triangle – unipolar and bipolar



## Current types:

- Interferential: static (classic), dynamic, izoplanar, dipol vector, 2-pole (premodulated) and interrupted.
- Diadynamic according to Bernard, types DF, MF, RS, MM, CP, LP, CPiso, LPiso (with sequence setting).
- Paresis stimulation (medium frequency currents in shape of triangle, rectangle, sine and trapezoid – each unipolar and bipolar).
- Spastic paresis stimulation in double-channel mode (tonolysis).
- TENS, including so called "irritating" modulation.
- TENS BURST.
- HV stimulation.
- Kotz current (Russian stimulation).
- Träbert current - Ultra Reiz - (UR) (2-5).
- Microcurrent.
- CC or CV mode.
- Faradic and neofaradic.
- Wave modulation or electrogymnastics with wide regulation range.
- Iontophoresis.
- IDC/DC.
- NMES/FES.

## Features:

- Modern device for two-channel electrotherapy and laser biostimulation.
- Two possible treatments at the same time.
- Big, color graphic screen (4,3") with touch panel.
- User-friendly operation by touch screen and buttons.
- Ergonomic treatment probes.
- Convenient probe holder.
- Esthetic design.
- Ready to use programs for typical illnesses.
- User's own programs – with easy to use screen keyboard.
- Individual regulation of all treatment parameters.
- Function of fan control which minimizes energy consumption and generated noise.
- Counters of number and time of treatments.
- May be used as portable apparatus.

## Electrotherapy features:

- Two independent treatment circuits.
- CC or CV workmode.
- Microcurrents mode.
- Setting of different wave modulations (electro-gymnastics).
- Setting of sequence of diadynamic currents.
- Electrode test function.
- User friendly semi-automatic electro-diagnostics (I/t curve points, calculation of coefficients); last 5 tests are stored in memory.
- Safe reaction to power supply disruption.
- Detection of break in treatment circuit.

## Lasertherapy features:

- Continuous and pulsed work mode.
- Repeat dose function.
- Sensor for power check of probes.

## In offer also:

- **Multitronic MT-3 Electrotherapy equipment,**
- **Multitronic MT-5 Electrotherapy and ultrasound therapy equipment,**
- **Multitronic MT-8 Electrotherapy, lasertherapy, ultrasound therapy and magnetic field therapy equipment.**

## Point probes (option):

Type of probe	S-1N	S-2N	S-3N
Wavelength	905 nm	660 nm	808 nm
Pulse power	50 mW	40 mW	400 mW
Frequency	5-5000Hz	5-9999Hz	5-9999Hz
Mean power	(0,1-50)mW	(1-40)mW	(1-400)mW
Pulse energy	10 µJ	-	-
Width of pulse	200ns	-	-

## Cluster probes (option):

Type of probe	SP-1	SP-2	SP-3
Wavelength	660 nm	660 nm / 808 nm	808 nm
Number of diodes	9	5 / 4	9
Single diode power	40 mW	40 mW / 160 mW	160 mW
Total power	360 mW	840 mW	1440 mW
Frequency	5-9999Hz	5-9999Hz	5-9999Hz
Area of treatment	50 cm <sup>2</sup>	50 cm <sup>2</sup>	50 cm <sup>2</sup>

## Technical data:

Power supply:	1-phase net ~230V 10%, 50Hz, 70VA
Electric safety class:	I type BF
Ambient temperature [°C]:	10-40°C
Relative humidity [%]:	up to 85
Dimensions [mm]:	335 x 270 x 125 mm
Weight (of control unit):	2,5 kg





**MD**

**PelvicTutor** is a non-invasive device designed for training of the pelvic floor muscles, without intimate contact, with biofeedback.

Based on pressure changes, the product allows to visualize the work of the pelvic floor muscles - using the pressure sensor built into the seat, it records the activity of the pelvic floor muscles during tightening, relaxing and the duration of contraction during the exercises.



Box dimensions: **120 x 80 x 132 cm** Weight: **+30 kg**

**PelvicTutor** not only provides information about the level of the pelvic floor muscles contraction, but also gives insight into training progress. The device is used for the general assessment of the efficiency of the superficial layer of the pelvic floor muscles, and for determining the training, that aims to isolate the work of the pelvic floor muscles from other muscle groups or to make the patient aware of the importance of the proper work of the pelvic floor muscles in the context of their health and well-being.

## Applications:

- Prophylaxis of pelvic floor muscle dysfunction.
- Supporting of the urinary incontinence treatment.
- Strengthening of the pelvic floor muscles.
- Education of the elderly in the field of pelvic floor muscle dysfunction.
- Training and education of people for whom vaginal and/or rectal work is contraindicated or impossible.
- Shaping the strength and the endurance of the pelvic floor muscles.
- Training and regeneration of the pelvic floor muscles of women after childbirth.
- Prophylaxis and support in the treatment of male erectile dysfunction.

## Advantages:



### Versatility and security

All adults can use the device - regardless of age or gender. The training is safe for women after childbirth. People who use thin sanitary pads can also participate in the sessions.



### Comfort

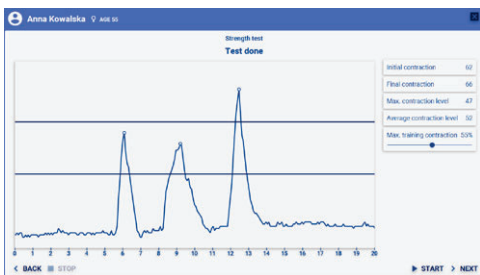
The unique design facilitates to assume a correct position and ensures proper activation of the pelvic floor muscles, without compensating the surrounding muscles.

PelvicTutor is an alternative for people who cannot break the barrier of shame or have other contraindications to the use of internal probes.



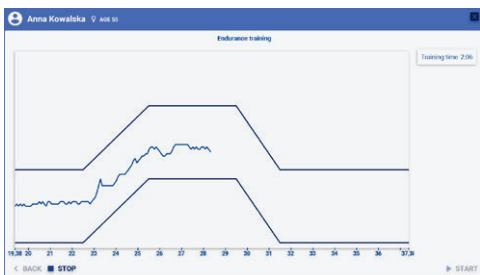
### Position repetitiveness during training

The scale placed on each adjustable element allow to record the patient's position during exercise and repeat it during subsequent training, thanks to which we have the ability to compare the values achieved in individual training sessions and more accurately tracking of the patient's progress.



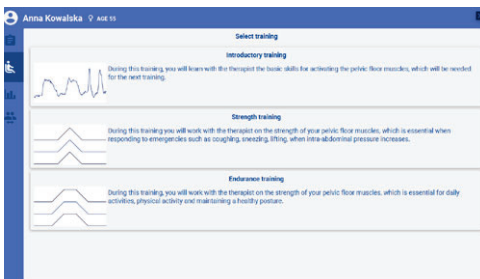
### Strength test mode

The strength test, divided into 3 phases, performed before each training session, allows to select the appropriate training parameters. The commands visible on the screen help to avoid errors and many test repetitions. All the obtained parameters are saved in the history of the particular training so that they can be easily compared between sessions. After performing the test, the therapist can preset the strength range (%), that will be used in further training and graphically relates it to the contractions performed during the strength test.



### Ready programs for shaping the strength and endurance

Programs designed to shape the strength and the endurance allow the therapist to easily guide the patient training. Each program is preceded by a strength test and by the possibility of changing the width of the training path, which allows to adjust the session difficulty.



### Friendly interface

The results are presented in a clear and legible way. Graphical data presentation makes it easier to compare the values achieved in individual training sessions and track the patient's progress.

### Technical data:

Length [cm]:	88
Width [cm]:	62
Height [cm]:	110
Seat dimensions [cm]:	29,5
Seat height (min.) [cm]:	42
Seat height (max.) [cm]:	55
Leg support height [cm]:	25
Wheel diameter [cm]:	5
Electrical safety class:	II, type B
Max. load [kg]:	160
Weight [kg]:	42







The **Cryo Total** is designed to deliver the easiest, safest, and most effective whole body cryotherapy treatments. WBC is a three minute treatment that exposes the entire body to extreme temperatures as low as  $-140^{\circ}\text{C}$  in order to promote recovery, performance, wellness, beauty, and weight loss benefits (boost immune system, muscle recovery, pain reduction, stimulation of collagen production in the deeper layers of skin resulting in a smoother, firmer and more youthful look, natural loss of weight, deeper sleep, stress reduction).

## Features:

- User-friendly, intuitive and streamlined interface displayed on a large 21" touch screen.
- Window enabling WBC or open PBC (partial) treatment.
- Air flow control.
- Temperature control.
- Oxygen sensor.
- Troubleshooting with Wi-Fi capability.
- Hygienic materials easy to clean.
- High quality speakers to play music and enable audio communication between operator and client.
- 100% breathable air environment.
- More space to move around inside and not feel claustrophobic.
- Safety: the client is never in direct contact with nitrogen vapors - nitrogen is used only as a cooling medium.



## Technical data:

Coolant:	cryogenic liquid nitrogen (LIN)
Dimensions (HxWxD) [cm]:	230 x 197 x 125
Temperature in chamber [ $^{\circ}\text{C}$ ]:	-110 to -140
Liquid nitrogen consumption (depending on duration and temp. of the treatment) [l]:	10-15 per session
Power supply [V, Hz]:	230, 50 / 110, 60



The treatments are based on powerful freezing cold air temperature directed to demanding places on the body or skin. **Cryo Flow** device is intended to minimize pain during laser and dermatological treatments and for temporary topical anesthetic relief for injections. Performed treatments are also appropriate to reduce redness, swelling and thermal damages caused by laser treatment.

## Features:

- Cold air cooling can cool the epidermis before, during and after the laser energy has been applied, without interfering with the laser beam emission.
- High power compressor made the system work for a long period of time continuously (the lowest temperature up to 2 hours treatment under 4<sup>th</sup> level of fan speed).
- Up to 6 degrees cooling fan speed for various treatment.
- Self defrosting system.
- Self water drainage system to make cleaning more safe and comfortable.
- 10" multi color touchscreen; intuitive user interface and easy control of the device functions and features.
- Movable – castors with brakes.
- Ambient room air filtered and cooled down to -30°C by a closed loop cooling circuit (efficient device with no consumable or additional costs).
- Safety: device equipped in automatic fuse to protect it and make the treatment procedures secured; the whole housing and the device thermally protected.



## Technical data:

Coolant:	cold air
Dimensions (H x W x D) [cm]:	204 x 57 x 88
Temp. adjustment [°C]:	-4 to -30
Fan speed adjustment:	1-6
Defrosting time [s]:	15
Power [W]:	1500
Power supply [V, Hz, A]:	110, 50, 3/220, 50, 3
Net weight [kg]:	63
Treatment hose [m]:	2





**OKO** - highly reliable eye chart with infrared remote control designed to be used for examining a patient's visual activity by means of the assessment using the Shellen Rule.

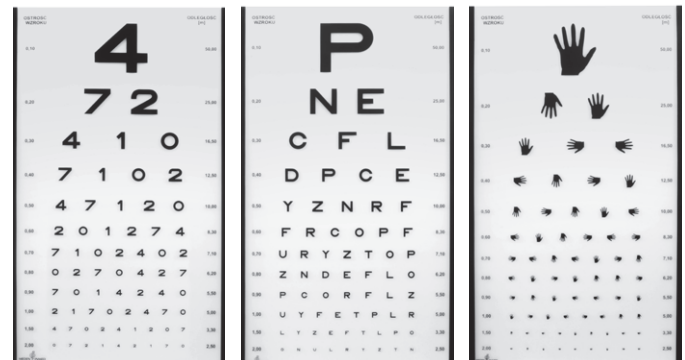
### The user can:

- Switch the chart on.
- Illuminate all symbols in the row.
- Illuminate only one symbol in the row.
- Change the operating mode (a whole row, a chosen symbol).
- Choose the pointer direction.
- Put it in the stand-by mode.

### Features:

- 6 button remote control.
- Several available optotypes (for small rooms (distance from chart <5 m) recommended mirror-optotype: letters and numbers).
- Screen blanking.
- Demonstration program - automatic change of the optotype illumination.
- Automatic shutdown of the light source (when idle for more than 5 min.).

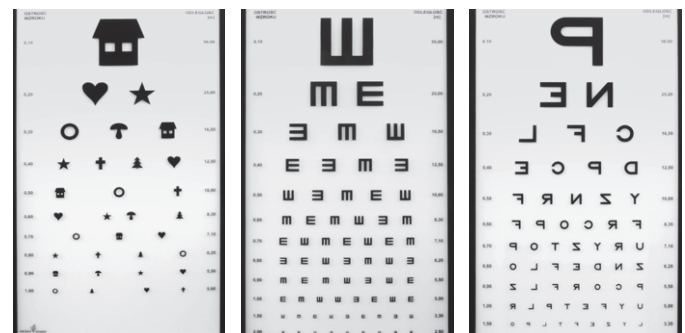
In the case of simultaneous use of several charts in one room, the change of optotype illumination occurs synchronously – all working charts perform commands from the remote control in the same way.



NUMBERS

LETTERS

PALMS



PICTURES

SNELLENS'S HOOKS

MIRROR LETTERS

### Eye chart OKO is:

- Easy to assemble.
- Comfortable to operate.
- Highly reliable.
- Nice looking appearance.
- Able to reduce the test time and allows for changing optotypes during an eye examination.

### Technical data:

Operating:	infrared
Light source:	LEDs
Supply voltage [V]:	230
Power [VA]:	6
Remote control battery:	LR 06-AA, 1,5V, 2 pcs
Dimensions (H x W x D) [cm]:	56 x 39,5 x 6
Weight [kg]:	6



Easy and fast optotype change



pilot

# Wenus

treatment and examination chair for gynecological examination

# Mars

treatment and examination chair for urological examination



The chair support patient in a comfortable position during the treatment and examination.



Box dimensions: **164 x 89 x 80 cm** Weight: **+40 kg**

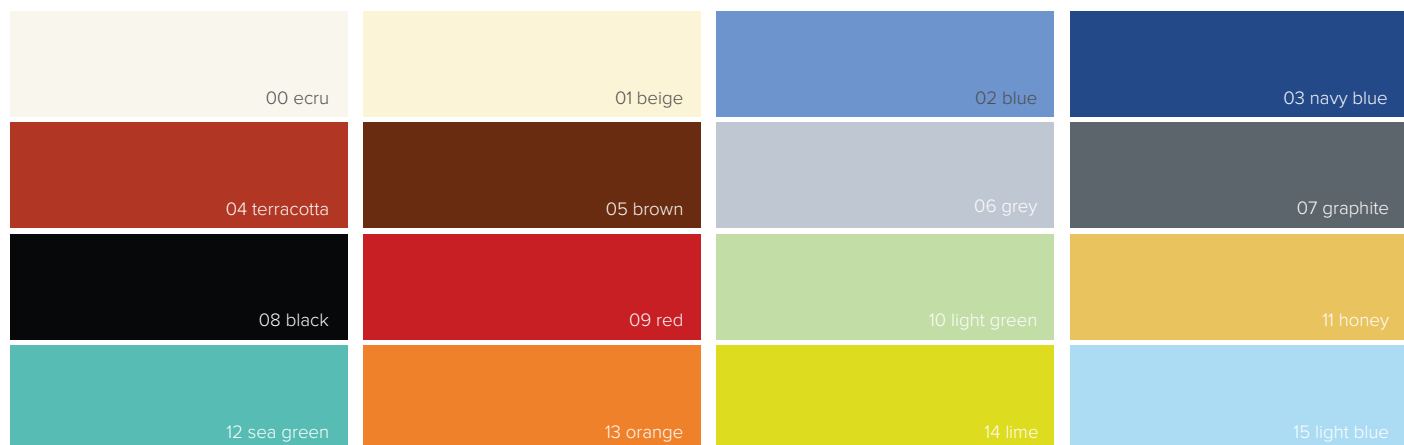
## Main features:

- Versatile.
- Ergonomic.
- Robust.
- Mobile.
- Smooth, precise adjustment.
- High-quality finish.
- El. motors for easy adjustment of seat and backrest.
- Controlled via foot - or hand-operated controller.

## Technical data:

Length (excl. operating table panel) [cm]:	182 (140)
Width (excl. clamps) [cm]:	90 (78)
Seat (W x D) [cm]:	60 x 38,5
Backrest (W x H) [cm]:	60 x 90
Seat height adjustment (sitting position) [cm]:	45-95
Allowable load [kg]:	220
Weight (exc. accessories) [kg]:	~95
Power [V, Hz, A]:	230, 50, 1
Upholstery colour:	sea green (default), other colours available
Back support adjustment [°]:	-8 to +58
Seat support adjustment [°]:	0 to +40

## Standard upholstery colour:



One chair, so many advantages! All depends on the accessories you choose.



## Common accessories:



Leg rests with an URO clamp mount



Bowl without a drain



Hand-operated controller



Operating table panel



Armrest with an URO clamp mount for drip infusions



Foot-operated controller



Infusion hanger

## Mars accessories:



Hand rests



Swivel leg rests



Bowl with a drain



Box dimensions: **180 x 90 x 50 cm** Weight: **+3 kg**

**Rototrac** is mainly designed for Inversion training, which involves using gravity to straighten and elongate the spine, which results in more relaxed back muscles.

### Features:

- Foldable, for easy storage.
- Extra-long back rest fully padded for comfort and support.
- Designed to accommodate users from 150 to 205 cm tall and up to 136 kg.
- 7-step angle adjustment.
- 3-step feet rest adjustment.
- 4 ergonomic ankle holders padded with foam EVA.
- Special lever mechanism for ankle stabilization.
- Long safety handles that makes exercising more secure.
- 4 round non-slip rubber floor stabilizers.
- Made of steel tubing for durability with powder/zinc-coated finish, with stainless steel elements.

### Technical data:

Dimensions (L x W x H) [cm]:	177x71x125
Maximum weight capacity [kg]:	136
Angle adjustment [°]:	0, 15, 30, 45, 60, 80, 90
Weight [kg]:	35





Box dimensions: **16,5 x 7,5 x 97 cm** Weight: **+ 0,5 kg**

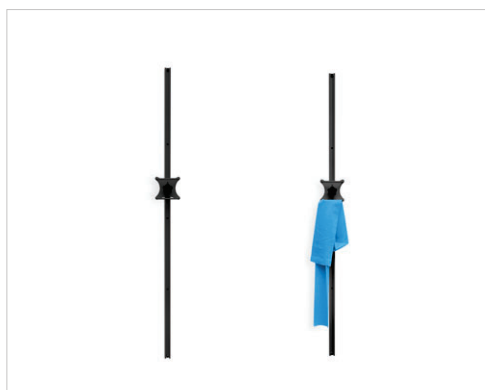
**RehaCross** is a very easy to use and safe device for attaching different therapeutic tapes (available on the market).

Simple, lightweight construction with a (wall-mounted) guide rail and adjustable belt lock which take up little space. Suitable for use in medical centers or in patients' homes.

Flexible bands support a very diverse resistance trainings, which mobilize deep muscles highly efficiently and improve stability and balance control.

Dumbbells or weights can be replaced with bands of different resistance. Adjustable handle allows for custom-made training for upper and lower limbs, trunk muscles and myofascial workout, regardless of patient's height.

The device will definitely help increase the effectiveness of each therapy and will also serve healthy people who want to prevent joints and muscles injuries and pain.



## Application:

- Neurological rehabilitation.
- Orthopedic rehabilitation.
- Post-traumatic rehabilitation.
- Physiotherapy.
- Balance training.
- Stabilization and deep muscle training.
- Improving posture and muscle strength.
- Mobility.
- Myofascial training.
- Improving physical condition.
- Weight reduction.
- Prevention and reduction of muscle and joint pain.

## Used in:

- Hospital rehabilitation wards.
- Sanatoriums.
- Sports centers, gyms.
- Patient homes.
- Gymnastic classes.
- Rehabilitation centers.

## Technical data:

Height [cm]:	190
Max. width [cm]:	16
Max. band load [kg]:	up to 50
Weight [kg]:	5



MD



Box dimensions: **80 x 30 x 60 cm** Weight: **+1,5 kg**

## KTM (with resistance):

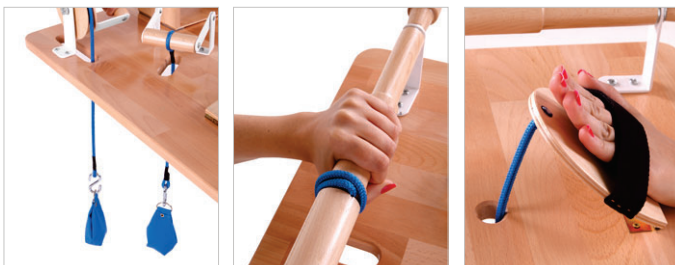
- The board for manual exercises with resistance is intended for performing self-assisted exercises, active exercises, exercises with resistance using pulley and weight systems.
- Equipped with a set of various accessories, it enables special application in the therapeutic improvement of orthopedic, rheumatological and neurological diseases of the hand.
- It enables dorsiflexion and palmar flexion of the hand, supination and pronation of the forearm, manual movements of the fingers.
- Foldable base.

## Accessories:

- Circle with handle - for pronation and supination of the forearm.
- Handle - for dorsiflexion and palmar flexion in wrist joint.
- Flap - for dorsiflexion and palmar flexion in wrist joint.
- Vertical spiral - for rotation in wrist joint.
- Horizontal roller - for dorsiflexion and palmar flexion in wrist joint.

## Technical data:

Table top dimensions (W x L) [cm]:	52 x 86
Height adjustment [cm]:	54-86
Mass [kg]:	10
Plummet mass (5 items) [kg]:	0,25/item



## KTM BO (without resistance):

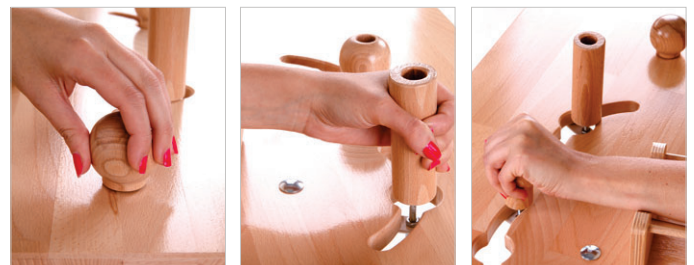
- The board for manual exercises without resistance is used for exercises aimed at improving manipulative skills and motor and visual-motor coordination of the hand.
- In dysfunctions after post-traumatic conditions, in neurological and rheumatoid diseases.
- It also help to increase the strength of the hand and forearm muscles.
- It's used in hospital conditions: in rehabilitation rooms, surgical and neurological wards as well as in rehabilitation clinics and health centers.
- The purpose of its use is to treat or alleviate the course of diseases and to mitigate the effects of injuries and impairments.
- Foldable base.

## Accessories:

- Horizontal spiral.
- Vertical roller with the spring.
- Vertical ball with the spring.
- Pin.
- Knob.
- Basket for forearm.

## Technical data:

Table top dimensions (W x L) [cm]:	72 x 52
Height adjustment [cm]:	54-86
Mass [kg]:	8,4





### KC, type 1:

MD



Box dimensions: **215 x 136 x 55 cm** Weight: **+50 kg**

The **KC, type 1** cage is designed for partially-unloaded exercises to improve condition and remove deficiency of joints and muscles. It is useful in physical rehabilitation of patients with rheumatoid state, in paresis or after injuries.

Made from steel painted with white powder epoxy. The cage is composed of 8 detachable panels (rectangular steel grids for attachment of various accessories during training).













Complete workstation consists of: KC type 1 cage, the table, set of accessories (ropes, slings, etc.).















### Technical data:

Dimensions (H x W x D) [cm]:	200 x 200 x 200
Dimensions of 1 panel [cm]:	100 x 200 x 3
Mass of 1 panel [kg]:	22,5
Total mass [kg]:	180



### Accessories for cage

Accessories specification		STANDARD F set	FULL F set
Name	Symbol	QUANTITY in set	QUANTITY in set
 Rope 160 cm	KC/01	8	14
 Rope 96 cm	KC/02	6	6
 Rope 245 cm	KC/03	1	1
 Rope 572 cm	KC/04	1	1
 Rope 375 cm	KC/05	3	3
 Rope 500 cm	KO/01	-	1
 Arm and thigh sling 145 x 540	KC/07	4	6
 Pelvic sling 230 x 750	KC/08	2	2
 Chest sling 230 x 700/100	KC/09	1	1
 Head sling 170 x 540	KC/10	1	1
 Feet sling 75x540	KC/11	4	4
 2 joint sling	KC/12	4	4
 Universal pelvic pulley belt	KC/13	1	1
 Boot	KC/14	1	2

Accessories specification		STANDARD F set	FULL F set
Name	Symbol	QUANTITY in set	QUANTITY in set
 Soft plummet 0,5 kg	KC/17	2	2
 Soft plummet 1,0 kg	KC/18	2	2
 Soft plummet 1,5 kg	KC/19	2	2
 Soft plummet 2,0 kg	KC/20	2	2
 Soft plummet 2,5 kg	KC/21	2	2
 Soft plummet 3,0 kg	KC/22	1	1
 Soft plummet 4,0 kg	KC/23	-	1
 Hanger	KC/24	30	60
 Chest or lumbar belt 21 x 45, 3 strips 4 x 113 cm	SE/03	-	1
 Chest belt 11, 8 x 30, strip 4 x 108 cm	FC/01	-	1
 Arm or forearm belt 10 x 12, 2 strips 30 x 36,5 cm	FC/02	-	2
 Thigh belt 11,8 x 30, 2 strips 3 x 110 cm	FC/03	-	1
 Shank belt 10 x 12, strip 4 x 132 cm	UP/02	-	2
 Glisson loop	US/02	-	1





MD



MD



Box dimensions: **120 x 80 x 110 cm** Weight: **+44 kg**



Box dimensions: **80 x 60 x 75 cm** Weight: **+20 kg**

**AVIOR** device enables effective rehabilitation through self-assisted, active, resistance and functional exercises of the crurrotalar joint. **AVIOR** provides also a knee rehabilitation option, achieved by self-assisted, active and resistance flexion and extension.

The option of self-assisted exercising allows the therapist to supervise more than just one patient at a time. While training, the patient defines his/her pain threshold and the device is set accordingly, ensuring they are the safety and comfort during exercising. **AVIOR** is a device that is simple to use and mobile due to the wheels installed on the main frame. An ergonomic, eye-catching design ensures the comfort of usage.

### Features:

- Active, self-assisted, resistance and functional rehabilitation.
- Elastic resistance.
- Mapping the anatomical axles of the joits in the device.
- Effectiveness and comfort of usage.

### Range of motion:

Dorsiflexion [°]:	40
Plantarflexion [°]:	35
Pronation and supination [°]:	31
Extension of the knee [°]:	40
Flexion of the knee [°]:	30

### Technical data:

Weight [kg]:	25
Lenght [cm]:	89,2
Width [cm]:	39
Height [cm]:	91

**DRACO** device enables active, self-assisted and resistance exercises of the crurrotalar joint. The option of self-assisted exercises enables the therapist to supervise more than just one patient at a time. While training, the patient defines his/hers pain threshold and the device is set accordingly, ensuring the safety and comfort of exercising. In the next stage of rehabilitation the patient trains in active and active-resistant mode to increase their strenght and agility.

Precise mapping of the anatomical axles of the crurrotalar joint in the device enables the patient to return to or to achieve the complete agility. **DRACO** is simple and intuitive to use and its ergonomic design ensures comfort during usage. It also offers desirable aesthetics.

### Features:

- Active, self-assisted, resistance exercises.
- Mapping the anatomical axles of the joint in the device.
- Multidimensional exercises of the ankle.
- Eye-catching design.

### Range of motion:

Dorsiflexion [°]:	40
Plantarflexion [°]:	47
Pronation and supination [°]:	34

### Technical data:

Weight [kg]:	16
Lenght [cm]:	68
Width [cm]:	40
Height [cm]:	94

MD



Box dimensions (Pictor + table): **120 x 80 x 93 cm** Weight: **+38 kg**

**PICTOR** allows the individual to achieve the complex rehabilitation of the wrist joint based on active and self-assisted exercises which are needed to rebuild the functions of the anatomical movements of the wrist.

**PICTOR** enables self-assisted, active and resistant exercises for the wrist area, and is supplemented with self-assisted rotational movements of the forearm. While training, patient defines the pain threshold and the device is set accordingly, ensuring safety and comfort during exercising.

### Features:

- Active, self-assisted, resistance rehabilitation.
- Mapping the anatomical axles of the wrist joint.
- Effectiveness and comfort of usage.
- Adaptive to different stages of the injury.

### Features of the table:

- Possibility of Pictor assembly.
- Mobility.
- Easy to maintain hygiene.

### Range of motion:

Wrist flexion and extension [°]:	90
Adduction of the wrist joint in the sagittal plane [°]:	72
Abduction of the wrist joint in the sagittal plane [°]:	90
Rotation of the forearm [°]:	90

### Technical data:

	Pictor	Table
Weight [kg]:	20	6
Length [cm]:	36	94,5
Width [cm]:	62	45
Height [cm]:	24	72





MD



Box dimen.: **198 x 66 x 17 cm** Weight: **+2 kg**



Box dimen.: **60 x 59 x 24 cm** Weight: **+1,5 kg**

## LZM type 3:

LZM couches are designed to be used in therapeutic procedures to heal or provide relief in injuries or other impairments by means of natural physical factors. The couch is also used in doctor's surgeries. It allows the patients to assume a comfortable horizontal position thanks to its adjustable head rest.

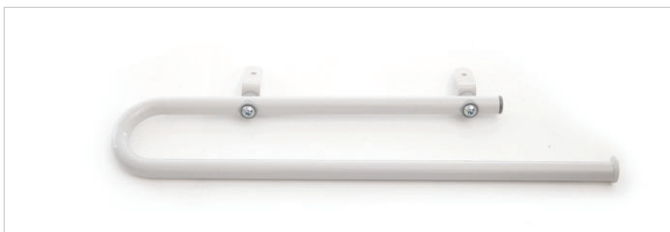
### Features:

- Adjustable head rest (from 0° to 50°).
- Padding with non-flammable, bio-compatible and scratchproof upholstery in many colours.
- Powder coated, very stable steel frame.
- Paper towel hanger (option).

### Technical data:

Number of sections:	2
Front section angle adjustment [°]:	0/+50
Dimensions (L x W) [cm]:	193 x 61
Height [cm]	65
Maximum paper width [cm]:	60
Weight [kg]:	16

### Accessories:



Paper roll hanger

**FLEXI Saddle stool:** lightweight and comfortable stool for physicians and therapists with chrome-plated base and column.

### Features:

- Poromeric leather.
- Height adjustment.
- Tilting seat (front/back).
- Chrome-plated base.
- Rubberised castors.

### Technical data:

Height [cm]:	54-74
Tilting adjustment [°]:	15
Max. load [kg]:	150
Weight [kg]:	7,5
Base ø [cm]:	60
Seat dimension [cm]:	43x34

### Option:

- version with self breaking castors.



Box dimen.: **60 x 59 x 18 cm** Weight: **+1 kg**

**STANDARD Round stool:** lightweight and comfortable stool for physicians and therapists.

### Features:

- Poromeric leather.
- Height adjustment.
- Chrome-plated base.
- Rubberised castors.

### Technical data:

Height [cm]:	51-71
Max. load [kg]:	150
Weight [kg]:	6,5
Base ø [cm]:	60
Seat dimension ø [cm]:	36

### Option:

- version with self breaking castors.

Excellent solution for electro- and physical therapy rooms. The construction of the trolley is designed specifically to accommodate the various types of medical equipments and allows easy access to them by appropriate arrangement of shelves in the space of the trolley.

The wheels ensure the mobility of the trolley and effortless maneuverability, and the brakes ensure stability and safety during treatments.

## Medical equipment trolley QUBIQ

### Features:

- Compact shape.
- Stable.
- Made of aluminium, powder coated.
- 1 top shelf.
- 1 practical container for accessories.
- 2 drawers.
- Noiseless 4 transport wheels with brake.

### Technical data:

Dimensions (LxWxH) [cm]:	46 x 35 x 76
Max. load [kg]:	30
Drawer max. load [kg]:	5
Weight [kg]:	16,5



## Medical equipment trolley MEDCART

### Features:

- Compact shape.
- Stable.
- Made of aluminium, powder coated.
- 2 shelves.
- Noiseless 4 transport wheels with brake.

### Technical data:

Dimensions (LxWxH) [cm]:	39 x 35 x 76
Max. load [kg]:	15
Drawer max. load [kg]:	6
Weight [kg]:	7



## Trolley for medical devices TROLMED type SPA-2

### Features:

- Compact shape.
- Powder coated steel.
- 2 shelves.
- 4 transport wheels; with brake.
- Removable 22l basket (optional accessory).
- Removable 5l basket (optional accessory).

optional accessory:



### Technical data:

Dimensions (WxDxH) [cm]:	54 x 43 x 89,5
Max. load (per shelf) [kg]:	25
Max. load (per basket / per small basket) [kg]:	5 / 2
Weight [kg]:	14

