



Helping through technology

# Kinesiotherapy

# Kinesiotherapy Virtual Walk

Kinesiotherapy is generally understood as therapy with movement. This type of treatment is used in wide range of diseases: musculoskeletal, neurological, orthopedical, therapy of children and adults. Regular exercises with the use of kinesiotherapy equipment allows to increase the range of motion, strengthen muscle, reduce pain, to prevent injuries or recover after surgery. The most necessary equipment are therapeutic beds and couches, device for therapy in suspension, devices for training of muscle or gait reeducation, mirrors and tables for hand therapy, We're leading manufacturer of high-quality kinesiotherapy devices. Based on many years of experience and knowledge, as well as constant striving to meet the requirements of users, we offer ergonomic and durable devices.

You can see the devices by visiting our facilities virtually.



Scan to see more



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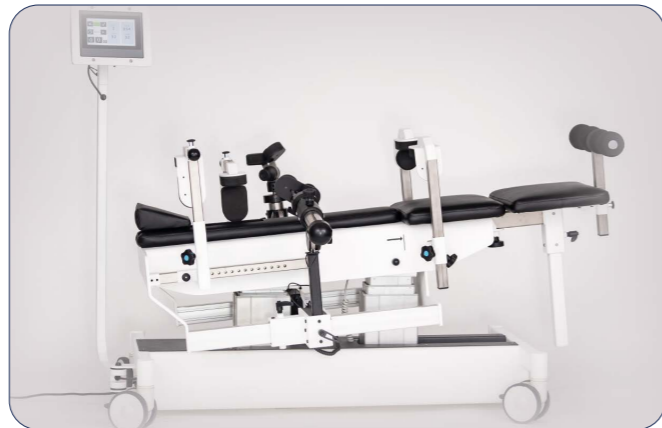


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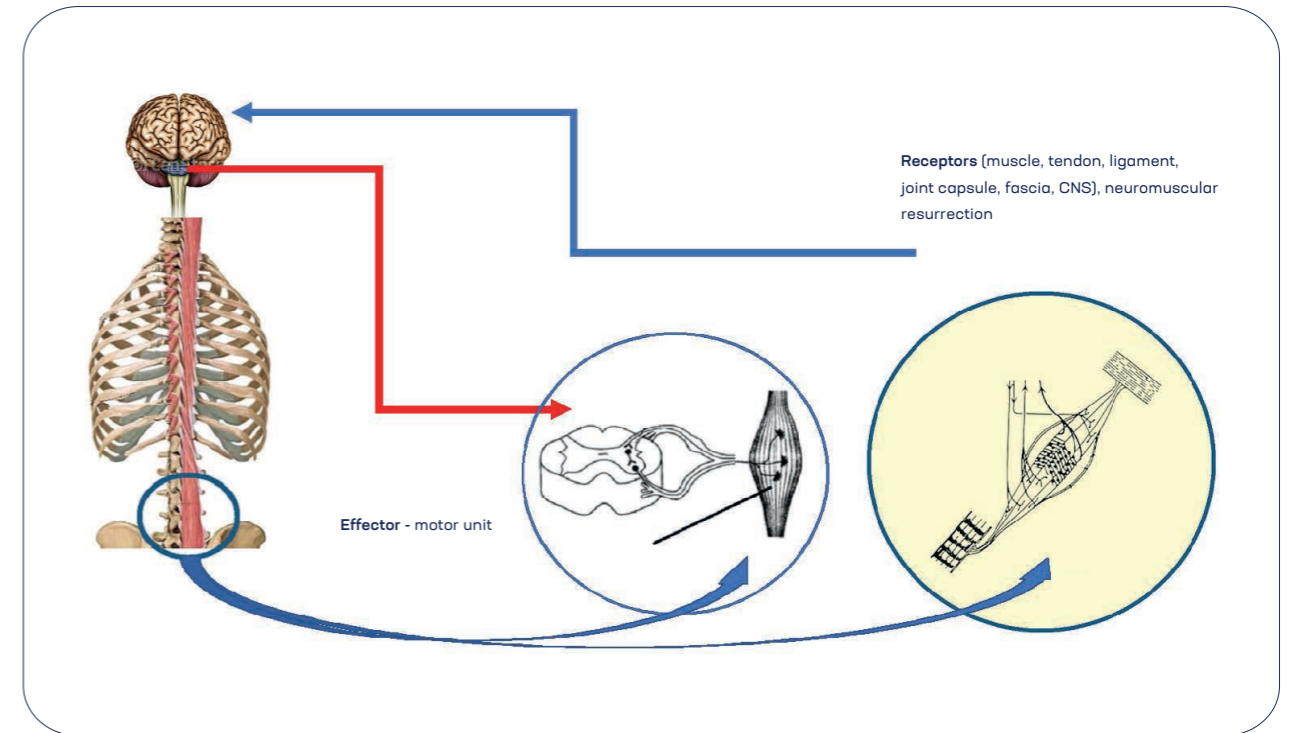
GraviSpine is a device that allows the perform innovative treatment of scoliosis and of children and adolescents. Device can also be used by adult patients with scoliosis to improve the quality of life, as well as for the treatment of back pain syndromes in adults.

The GraviSpine device is a key element of comprehensive care for a child with risk of scoliosis according to the Spinal Reflex Balance method developed by Marek Kluszczynski MD, PhD.



### What makes GraviSpine efficient?

- spinal joints unweighting facilitates the lateral correction and derotation of the curvature of the spine. This creates favorable conditions for the correction of scoliosis without the use of high pressure
- lying position of the patient and the use of lateral counterparts (hip and shoulder) with trunk stabilization, results in a precise three-plane correction of the spine while maintaining the stabilization of the pelvic-spine connection
- due to the horizontal position and two-plane stabilization of the pelvis (in the transverse and sagittal plane), but also in the frontal plane (through the lower limbs lift), the spine is not decompensated in the sections above and below the curvature
- automated change of the table inclination angle allows for the anti-gravity relief of the spine at any angle change intervals



### Effective way of treatment

	Scoliosis	Scheuermann disease	Functional asymmetry
3D correction of scoliosis	⊗		
Gravity guided unweighting results in symmetric, afferent brain stimulus from mechanoreceptors of the spine structures	⊗	⊗	⊗
Scoliosis correction thanks to precise influence of pads, which are placed based on scoliometer test	⊗	⊗	
Lying, horizontal position of the body stabilized by side pads on the hip level and pelvic belt immobilize junction of spine and pelvis	⊗	⊗	⊗
Lying, horizontal position of the body stabilized by side pads on the hip level and pelvic belt immobilize junction of spine and pelvis	⊗	⊗	
Manual control of correction level	⊗	⊗	
Increase of intervertebral space	⊗	⊗	
Safety of patient secured by leveling of correction force and direct rating of trunk segments during pads pressure	⊗	⊗	

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## 3-D traction table

Modern traction table for cervical and lumbar spine with three dimensional correction arrangement of laying surface using precise gas springs. Platinum allows to perform static, harmonic and intermittent traction. Touch screen panel greatly simplifies treatment process and patient database allows quick access to information about the progress in therapy and used treatment parameters.

### TECHNICAL FEATURES:

- three dimensional adjustment of the table bed
- safe dosage of traction forces, with preset maximum, impassable values for each of the traction types, controlled by a microprocessor
- performing the traction treatment in the supine or prone position
- symmetrical and asymmetrical traction
- modern and efficient solution for cervical traction (no load on temporo-mandibular joints)
- table lumbar part is electrically extended during traction, which eliminates the friction force between the patient and table
- adjustable parameters: type of traction, force, time in which the force will be increased to the max value or decreased, escalation treatment time, duration of active phase and the time interval
- possibility to configure the sequence of traction phases during a single treatment
- possibility to save own treatment programs
- 7" color touch screen on a movable support arm
- set of accessories included (2 stabilization belts, adjustable footrest, remote emergency shutdown button)



### INDICATIONS:

- prolapsed intervertebral disc (PID)
- intervertebral disc degeneration / disease
- reduced joint mobility (stiffness of soft tissue)
- hypermobility spondylitis (including blocking of zygapophysial joints)
- increased muscle tension
- nerve roots compression
- sciatica and shanks pain

Type of traction	static, harmonic, intermittent
Maximum force of cervical traction	18 kg
Maximum force of lumbar traction	90 kg
Headrest adjustment	-44° to +36°
Adjustment of the lumbar spine support in the saggital plane (movement - flexion / extension)	-14° to +22°
Adjustment of the lumbar spine support in the coronal plane (movement - lateral bending)	-20° to +20°
Lumbar adjustment in the transversal plane (movement - rotation)	-12° to +12°
Maximum weight of patient	150 kg
Table height adjustment [mm]	580 - 880
Dimensions (L x W) [mm]	2270 - 730

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## 3-section treatment table with three dimensional adjustment



### FEATURES:

- a three-part table (headrest with a hole for the face, central part, part for legs)
- three dimensional adjustment (lateral flexion, horizontal flexion/extension and rotation)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment of leg part (manually, with gas springs)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

### ADDITIONAL EQUIPMENT:

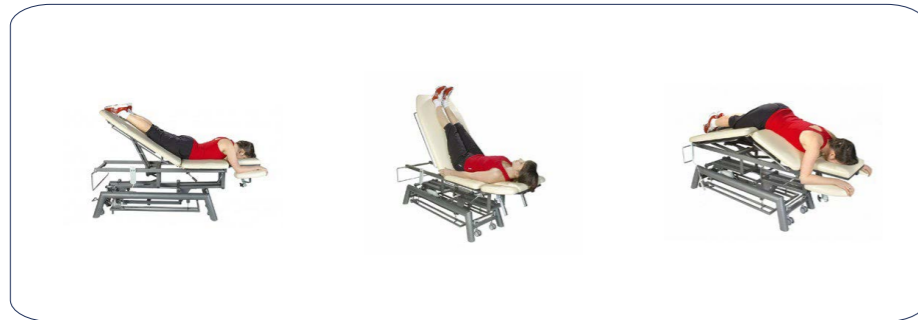
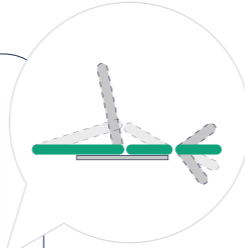
- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- brackets for stabilization belts
- foot remote control
- convenient height adjustment system of the table with frame

### ADDITIONAL EQUIPMENT:

- dimensions (L x W) [mm]: 2000 x 660
- height adjustment [mm]: 490 - 1020
- leg rest adjustment to sitting position (frontal plane) [°]: -35 / +55
- leg rest adjustment in sagittal plane [°]: -15 / +15
- leg rest adjustment in transverse plane [°]: -10 / +10
- headrest adjustment [°]: -35 / +35
- max weight of patient [kg]: 150



### 3-section treatment table with three dimensional adjustment and Pivot positions



#### FEATURES:

- a three-part table (headrest with a hole for the face, central part, part for legs)
- three dimensional adjustment (lateral flexion, horizontal flexion/extension and rotation)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment of leg part (manually, with gas springs)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### ADDITIONAL EQUIPMENT:

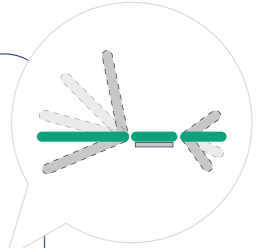
- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- brackets for stabilization belts
- foot remote control
- convenient height adjustment system of the table with frame

#### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1900 x 660
- height adjustment [mm]: 490 - 1050
- headrest adjustment [°]: -85 / +35
- central part adjustment for Pivot position [°]: 45
- leg rest adjustment to sitting position [°]: 70
- max weight of patient [kg]: 150



### 3-section treatment table with remote leg part adjustment



#### FEATURES:

- a three-part table (headrest with a hole for the face, central part, part for legs)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment of leg part (with manual remote)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### ADDITIONAL EQUIPMENT:

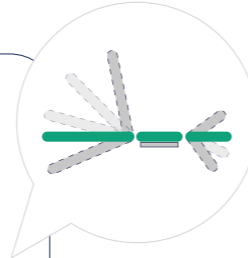
- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- foot remote control
- convenient height adjustment system of the table with frame
- pommels (3 pieces with 3 adjustable positions)

#### TECHNICAL DATA:

- dimensions (L x W) [mm]: 2000 x 660
- height adjustment [mm]: 490 - 1020
- headrest adjustment [°]: -35 / +60
- leg rest adjustment to sitting position [°]: -23 / +80
- max weight of patient [kg]: 150



### 3-section treatment table with Trendelenburg and Pivot positions



#### FEATURES:

- a three-part table (headrest with a hole for the face, central part, part for legs)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment of leg part (manually, with gas spring)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### ADDITIONAL EQUIPMENT:

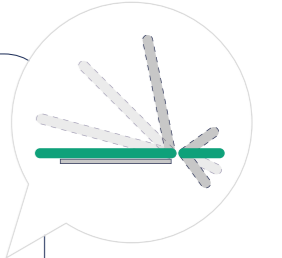
- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- brackets for stabilization belts
- foot remote control
- convenient height adjustment system of the table with frame
- pommels (3 pieces with 3 adjustable positions)

#### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1900 x 660
- height adjustment [mm]: 490 - 1050
- headrest adjustment [°]: -85 / +35
- leg rest adjustment to sitting position [°]: 70
- max weight of patient [kg]: 150



### 2-section treatment table with Trendelenburg position



#### FEATURES:

- a two-part table (headrest with a hole for the face, main part)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment to Trendelenburg position (manually, with gas spring)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### ADDITIONAL EQUIPMENT:

- a two-part table (headrest with a hole for the face, main part)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- adjustment to Trendelenburg position (manually, with gas spring)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1900 x 660
- height adjustment [mm]: 470 - 1020
- headrest adjustment [°]: -85 / +35
- main plate adjustment [°]: 30
- max weight of patient [kg]: 150



## 2-section treatment table



### FEATURES:

- a two-part table (headrest with a hole for the face, main part)
- electric height adjustment with manual remote control
- headrest with adjustable angle (manually, with gas spring)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

### ADDITIONAL EQUIPMENT:

- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- brackets for stabilization belts
- foot remote control
- convenient height adjustment system of the table with frame
- pommels (3 pieces with 3 adjustable positions)

### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1900 x 660
- height adjustment [mm]: 440 - 1010
- headrest adjustment [°]: -85 / +35
- max weight of patient [kg]: 150



## 2- section treatment table without height adjustment



### FEATURES:

- a two-part table (headrest with a hole for the face, main part)
- headrest with adjustable angle (manually, with gas spring)
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

### ADDITIONAL EQUIPMENT:

- three-piece headrest (armrests)
- lymphatic armrests at the central part with level adjustment
- plug for the face hole
- central chassis system: wheels with brakes
- paper roll holder
- brackets for stabilization belts
- pommels (3 pieces with 3 adjustable positions)

### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1900 x 660
- height [mm]: 750 (optional: 650)
- headrest adjustment [°]: -+30
- max weight of patient [kg]: 150

# KORUND-E

14.501.010

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## Treatment table for Bobath therapy



### FEATURES:

- comfortable, wide and robust treatment surface ideal for neurological therapy
- electric height adjustment with manual remote control
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

### ADDITIONAL EQUIPMENT:

- two-part upholstery (main plate + headrest with adjustable angle)
- central chassis system: wheels with brakes
- foot remote control
- convenient height adjustment system of the table with frame

### TECHNICAL DATA:

- dimensions (L x W) [mm]: 2000 x 1200
- height adjustment [mm]: 520 - 950
- headrest adjustment [°]: +35
- max weight of patient [kg]: 150

# AZURYT II

14.501.009

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## Verticalization table with adjustable height



### FEATURES:

- tilting table used for patients with long-term immobilization and for the treatment of severe spinal trauma
- is used in surgical, orthopedical and oncological units
- a two-part table (main surface + feet support)
- electric height adjustment with manual remote control
- precise electrical tilt adjustment with manual remote control
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

### TECHNICAL DATA:

- dimensions (L x W) [mm]: 2050 x 750
- surface dimensions (L x W) [mm]: 2000 x 650
- height adjustment [mm]: 580 - 960
- surface angle adjustment [°]: up to 87
- max weight of patient [kg]: 150

### ADDITIONAL EQUIPMENT:

- central chassis system: wheels with brakes
- foot remote control
- table (hand support) with height adjustment
- battery power pack



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**Verticalization table****FEATURES:**

- tilting table used for patients with long-term immobilization and for the treatment of severe spinal trauma
- is used in surgical, orthopedical and oncological units
- a two-part table (main surface + feet support)
- precise electrical tilt adjustment with manual remote control
- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

**ADDITIONAL EQUIPMENT:**

- wheels with brakes
- foot remote control
- table (hand support) with height adjustment

**TECHNICAL DATA:**

- dimensions [L x W] [mm]: 1950 x 750
- surface dimensions [L x W] [mm]: 1900 x 650
- height [mm]: 490
- surface angle adjustment [°]: up to 90
- max weight of patient [kg]: 150

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**Wooden treatment table for physical therapy****FEATURES:**

- a two-part table (central part, headrest with a hole for the face)
- high quality wooden frame
- upholstery resistant to disinfectants
- angle adjustable headrest (manually 0-35° in 3 positions)
- upholstery in the selected color palette

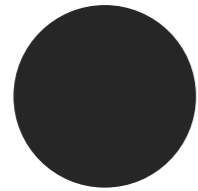
**ADDITIONAL EQUIPMENT:**

- plug for the face hole
- paper roll holder

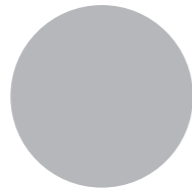
**TECHNICAL DATA:**

- dimensions [L x W] [mm]: 1870 x 660
- height [mm]: 700
- headrest adjustment [°]: 0 / +35 (in 3 positions)
- max weight of patient [kg]: 150

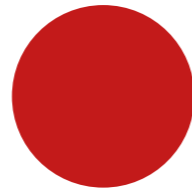
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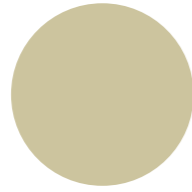
BLACK  
1D



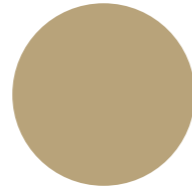
GRAY  
22D



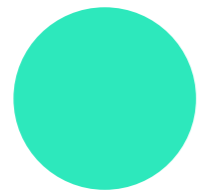
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15D



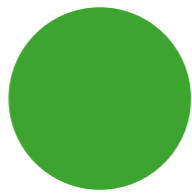
ECRU  
18D



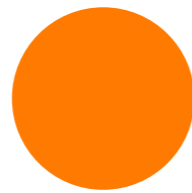
BEIGE  
11D



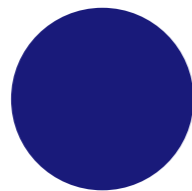
MEDICAL GREEN  
7D



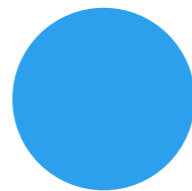
DARK GREEN  
6D



ORANGE  
20D



NAVY BLUE  
12D



BLUE  
25D

## TOTAL BACK

13.501.001

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presentation



### Active therapy device

Stable spine is an integral part of the functioning of the entire human body. For patients with back pain syndrome sometimes is difficult to clearly identify the cause of this situation. Literature confirms that consistent exercises are the most effective treatment and prevention against spine pain syndromes. TOTAL BACK has been designed based on the latest scientific reports dealing with the treatment and prevention of pain syndromes of the spine, and therefore shows its effectiveness in work with patients.



TOTAL BACK device allows you to perform an active therapy in strengthening, improving range of motion and muscle coordination. It is a complete exercise unit for postural muscles. It provides optimal conditions for stabilizing pelvis during exercises, emphasizing the stabilizing muscles of the trunk. Practical design allows you to set the device depending on the individual abilities of the patient.

#### FEATURES:

- upholstery in the selected colour palette, resistant to disinfectants
- stable and resistant to scratches frame

#### TECHNICAL DATA:

- dimensions [L x W] [mm]: 1150 x 780
- height [mm]: 1050
- backrest adjustment [°]: -70 / +80
- weight [kg]: 40
- max user weight [kg]: 130

# AMETYST

13.501.005

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## Rehabilitation bench

Rehabilitation bench AMETYST allows to perform active exercises of knee flexion and extension with resistance. Two heads with adjustable range of motion allow simultaneous improvement of both limbs. Bench has a stable steel frame. Backrest angle adjustment is done manually using a gas spring. In the front part of bench there is a steel structure on which the proper load is placed. It is possible to choose the color of the upholstery - template available in the catalogue.



### EQUIPMENT:

- weight plates:
  - 1,25 kg - 2 pcs
  - 1 kg - 2 pcs
  - 0,5 kg - 2 pcs
- stabilization belts - 2 pcs

### TECHNICAL DATA:

- dimensions (L x W) [mm]: 1700 x 1000
- height [mm]: 1610
- backrest height [mm]: 760
- backrest adjustment [°]: -30 / +90
- max user weight [kg]: 130

# OSTIUM

13.501.042

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## Dynamic unweighing device

OSTIUM is designed to unweight the patient (decrease load of weight) during rehabilitation exercises. It allows the patient to be unloaded in static or dynamic mode. OSTIUM can also be used for rehabilitation of posture and balance in patients with disorders of these functions. It prevents the patient from fall, but does not interfere with proprioceptive reflexes. The degree of unweighing can be reduced as rehabilitation progresses.

The device consists of two independent modules for adjusting the patient to a safe height and the gum module to relieve the strain. OSTIUM is equipped with a wheels with brakes system for easy and safe way of training and transport.



### TECHNICAL DATA:

- length - 1700 mm
- width - 1600 mm
- height - 2700 mm
- maximum weight (weight of suspended patient) 136 kg

# SCH-1 / SCH-2

13.501.053 / 13.501.050

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## Rehabilitation stairs

Rehabilitation stairs are used in physiotherapy for learning and re-education of gait - one of the most important elements of the rehabilitation of patients with dysfunctions of the lower limbs. They are used primarily at rehabilitation departments, physiotherapy, neurology and orthopedics.

### APPLICATIONS:

- education and re-education of gait
- training of gait with obstacles
- balance training
- training of coordination of gait
- endurance training
- education of riding in a wheelchair



SCH-1

### SCH-1

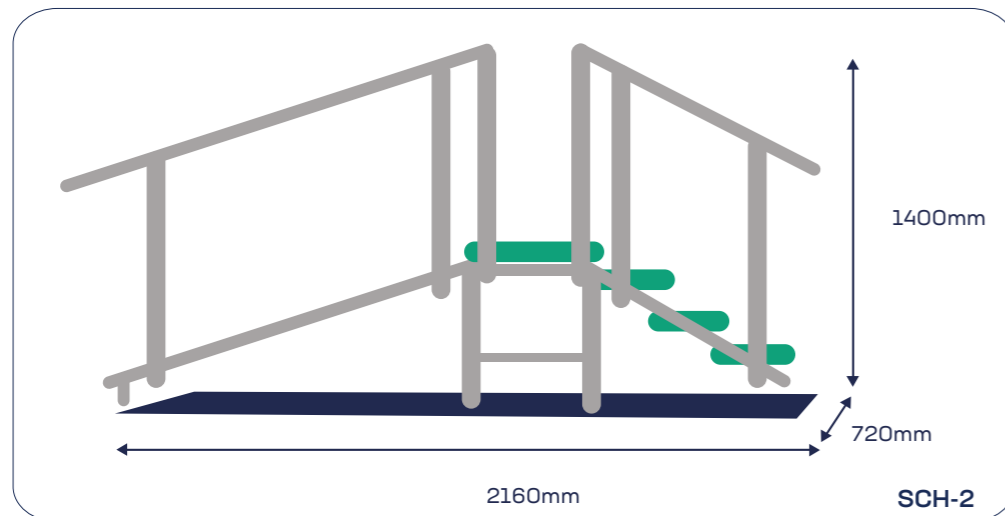
Set consists of platform and two staircases with different length and tilt level.

### SCH-2

Set consists of platform, one staircase and a ramp.

### TECHNICAL DATA:

	SET	Handrails	Staircase 1	Staircase 2	Platform
Length [mm]	2160	560-860	-	-	660
Width [mm]	720	-	660	660	660
Height [mm]	1400	600-1000	150	200	660
Depth [mm]	-	-	300	300	-
Number of steps	-	-	3 or 5	2 or 3	-



SCH-2

On both sides of stairs and ramp there are handrails. Handrails are adjustable in height and width depending on the patient's height with simple to use screws.

# TNCH-1 / TNCH-2 / TNCH-3

15.501.052 / 15.501.047 / 15.501.055

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## Parallel bars (track) for walk re-education

Rehabilitation handrails are used in physiotherapy for learning and re-education of gait - one of the most important elements of the rehabilitation of patients with dysfunctions of the lower limbs. They are used primarily at rehabilitation departments, physiotherapy, neurology and orthopedics.

### AVAILABLE VERSIONS:

**TNCH-1 (15.501.052)** - handrails adjustable in height and width

**TNCH-2 (15.501.047)** - handrails adjustable in height and width with zone of adjustable obstacles

**TNCH-3 (15.501.055)** - foldable handrails without base

	TNCH-1	TNCH-2	TNCH-3
Dimensions: L x W [mm]	3000x750	3000x750	3000x950
Height of obstacles [mm]	-	1: 85, 2: 125, 3: 165, 4: 205	-
<b>HANDRAILS</b>			
Length [mm]	3000	3000	3000
Height adjustment [mm]Width adjustment [mm]	710-1040	710-1040	710-1040
Space between obstacles [mm]	-	till 400	-



TNCH-1



TNCH-2

# MIRR 1 / MIRR 3

13.501.006 / 13.501.007

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Mirror with posturographic net is designed to verify the correct posture of the patient. Mirror is equipped with a brake system chassis that provides full mobility of structure. It is used in hospital wards, clinics, nursing homes as well as in private surgeries and cosmetic rehabilitation. Grid is 'carved' into glass, which ensures its durability and resistance to abrasion. Mirror frame is made of steel to ensure high stability of the structure. The frame is powder coated to ensure high scratch durability to paint.



**MIRR 1 Single corrective mirror**

#### TECHNICAL DATA:

- surface of mirror (H x W) [mm]: 1600 x 630
- dimensions (H x W) [mm]: 1950 x 675
- posturographic net dimensions [mm]: 100 x 100



**MIRR 3 Three-parts corrective mirror**

Hinged side wings increase visibility or allows to use mirrors up to three patients.

#### TECHNICAL DATA:

- surface of mirror (H x W) [mm]: 1600 x 630
- side part dimensions (H x W) [mm]: 1600 x 300
- dimensions (H x W) [mm]: 1950 x 1355
- posturographic net dimensions [mm]: 100 x 100

# MANUS

13.022.120

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## Table for hand therapy

This device is designed for people with different manual problems. It is used in cases of paralysis and deformity of hand occurred as a result of illnesses: rheumatic, neurological, orthopedic injuries, etc. Set may be used to perform active exercises of hand, improves hand-eye coordination and the precision of grip. MANUS set includes mobile main unit with 3 folded tops and 4 chosen therapeutic tables. Optionally, you can freely configure the content of selected tables: TM1-TM14.

#### AVAILABLE VERSIONS:

- **TM1** (13.022.121)  
metal plate with threaded holes of different sizes for screwing screws and Allen key
- **TM2** (13.022.122)  
wooden pegs of different sizes to be placed in holes
- **TM3** (13.022.123)  
metal plate with holes for placing metal balls
- **TM4** (13.022.124)  
Velcro rollers for hand mobilization
- **TM5** (13.022.125)  
washers and metal spacers of different sizes for application to the metal bars
- **TM6** (13.022.126)  
board to perform movements along a designated route
- **TM7** (13.022.127)  
table with metal handles to exercise fingers
- **TM8** (13.022.128)  
set for the functional rehabilitation of hand
- **TM9** (13.022.129)  
dowels of different sizes to be placed in the appropriate holes and links to interleave
- **TM10** (13.022.130)  
screws of various sizes for screwing in the appropriate holes
- **TM11** (13.022.131)  
conical springs of varying resistance for screwing and unscrewing
- **TM12** (13.022.132)  
metal bars with wooden elements to move
- **TM13** (13.022.133)  
set that includes upper shoe, zippers, buckles
- **TM14** (13.022.135)  
set for pronation and supination resistance exercises in range from 0.5 kg to 7 kg



#### TECHNICAL DATA:

- dimensions (L x W x H) [mm]:  
1150 x 780 x 1050

# MANUALEX M12

13.222.001

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## Multifunctional table for hand exercise

MANUALEX is an indispensable device for hand rehabilitation of neurological, orthopedic, rheumatologic and geriatric patients. It provides rapid improvement of the efficiency of hand by increasing the visible range of joint mobility and muscle strength and endurance. Exercises also positively affect improvement of proprioception in hands, accelerate the restoration of disturbed function of the neuromuscular system and provide an improvement in cooperation of individual muscle groups.

### PROPERTIES:

- high functionality and modern design
- an innovative solution in the form of a column placed in the center of the table
- independent stacks of weights
- opportunity to practice 4 patients in a same time
- quick and precise adjustment of the resistance to the current capabilities of patient
- very wide range of adjustable resistance (250 g - 2750 g) at each workplace

### 12 INDEPENDENT DEVICES:

- **No.1** finger bending exercise
- **No.2** cylindrical hand grip exercise
- **No.3** exercise opposing thumb in relation to the II-V finger
- **No.4** exercise grip for pinch fingers
- **No.5** pulling grips of different shape to yourself
- **No.6** raising of fixtures of various shapes
- **No.7** exercise of bending fingers in opposition to the thumb
- **No.8** palmar and dorsal wrist bending exercise
- **No.9** palm grip exercise called - ball
- **No.10** finger straightening exercise
- **No.11** forearm pronation and supination exercise
- **No.12** elbow and wrist bending exercise



# LEVITAS

13.501.017

Scan to see product presentation

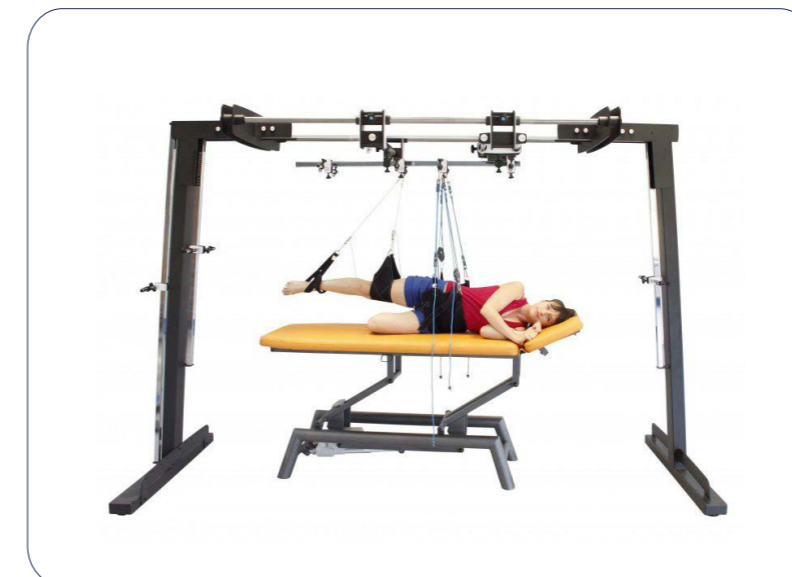


## Suspension (Sling) therapy

LEVITAS is unique device for therapy in suspension. This kind of treatment is used successfully to increase muscle strength, range of motion and fight pain.

### LEVITAS ALLOWS TO WORK:

- without or against gravity (muscle strengthening of all patient - weak and athletes)
- axial and not axial (many levels of training intensity)
- on unstable ground (training of proprioception and coordination)
- ergonomic - therapist doesn't have to carry the weight of patient body and has easy access to the patient
- multifunctional - possibility to use elements of known modalities: MET, RI, core stability, traction etc



### FEATURES OF LEVITAS:

- precise suspension of the patient
- possibility of rapid change of patient position
- precise regulation of suspension point and movement axis
- easy adjustment of patient pull-up system
- complete elimination of joint compression
- high stability of the construction
- full stabilization of the patient during exercise

## VERSION BASIC

It has a 3 longitudinal trolley system, on which accessories can be attached (2 suspension points in each trolley). It moves on a sliding sleeves, providing the ability to perform basic physical therapy and strengthening exercises. In addition, the bottom frame has a number of small individual anchoring points for fixing cables and rifles on both sides of the base.

## VERSION PRO

This version has a system of 2 longitudinal and 2 transverse trolleys and swing arm option. At the top it is equipped with a 12 suspension points 6 on the sides (with variable height) and at the bottom with small individual points for fixing cables and rifles on both sides of the base. Trolleys run on high-quality bearings, which ensures extremely smooth movement and enables you to perform exercises using the entire length of the rails and enrichment therapy on the device. By using a plurality of anchoring points for suspending accessories and swing arm it has wider range of treatment than other similar devices available on the market.

VERSION	No. in catalogue	Type
Levitas BASIC 1	13.501.029	Free standing
Levitas PRO 1	13.501.003	Free standing
Levitas BASIC 2	13.501.030	Hanging version
Levitas PRO 2	13.501.002	Hanging version
Levitas BASIC 3	13.501.031	Mounted to wall
Levitas PRO 3	13.501.019	Mounted to wall
Levitas MINI	13.501.004	Mounted to wall

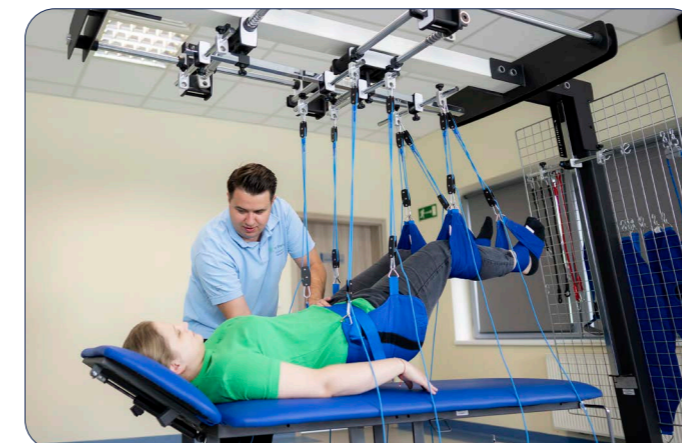


CONSTRUCTION TYPE	Length [mm]	Width [mm]	Height [mm]
Free standing (1)	3224	1200	2106
Hanging version (2)	3101	1000	1745*
Mounted to wall / Floor standing (3)	2938	1200	2106

\*It is possible to make higher and lower device adapting to the premises of the room with minimum height 2,3 meters

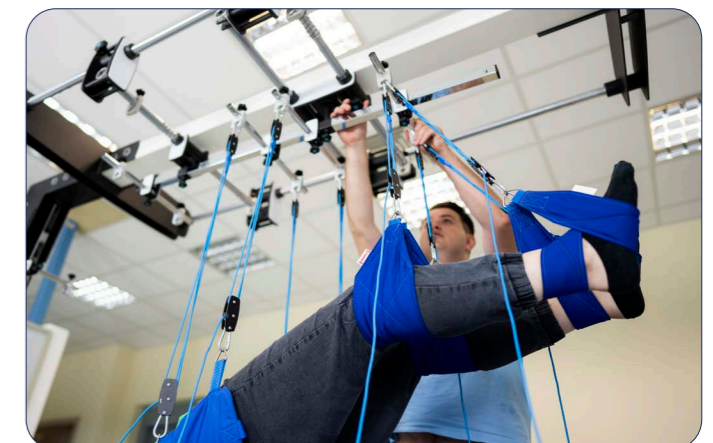
## ACCESSORIES VERSION BASIC: (13.022.161)

- shoulder and thigh sling 0,57x0,15m - 4 pcs (RO-07)
- pelvis sling 0,9x0,22m - 1 pc (RO-08)
- head sling with hole 0,62x0,17m - 1 pc (RO-10)
- chest sling 0,78x0,24m - 1 pc (RO-09)
- two-joint sling 0,83m - 2 pcs (RO-12)
- sling for arm - 4 pcs (SO-06)
- sling for foot - 2 pcs (SO-04)
- weight 0,5 kg - 1 pc (RO-15)
- weight 1,0 kg - 1 pc (RO-16)
- weight 1,5 kg - 1 pc (RO-17)
- weight 2,0 kg - 1 pc (RO-18)
- sling line with two snap hooks and blocking clamps, 2,5 m long - 6 pcs (LO-13)
- functional and resistance training line, 5 m long - 1 pc (LO-14)
- elastic line with fixing, 60 cm long, red - 1 pc
- elastic line with fixing, 30 cm long, red - 1 pc
- elastic line with fixing, 60 cm long, black - 1 pc
- elastic line with fixing, 30 cm long, black - 1 pc
- accessory hanger
- the training script



## ACCESSORIES VERSION PRO: (13.022.160)

- shoulder and thigh sling 0,57x0,15m - 6 pcs (RO-07)
- pelvis sling 0,9x0,22m - 1 pc (RO-08)
- head sling with hole 0,62x0,17m - 1 pc (RO-10)
- chest sling 0,78x0,24m - 1 pc (RO-09)
- pelvic belt (sling with 4 point suspension) - 1 pc (SO-11)
- self-locking sling - 2 pcs (SO-07)
- two-joint sling 0,83m - 4 pcs (RO-12)
- sling for arm - 2 pcs (SO-06)
- sling for foot - 2 pcs (SO-04)
- chest belt - 1 pc (SO-12)
- gaiter - 1 pc (SO-10)
- roller 15 x 50 - 1 pc
- single handle for Levitas - 1 pc (OM-7)
- straight hand grip for exercises with rubber - 2 pcs (LO-01)
- weight 0,5 kg - 1 pc (RO-15)
- weight 1,0 kg - 1 pc (RO-16)
- weight 1,5 kg - 1 pc (RO-17)
- weight 2,0 kg - 1 pc (RO-18)
- sling line with two snap hooks and blocking clamps, 2,5 m long -14 pcs (LO-13)
- functional and resistance training line, 5 m long - 1 pc (LO-14)
- elastic line with fixing, 60 cm long, red - 2 pcs
- elastic line with fixing, 30 cm long, red - 2 pcs
- elastic line with fixing, 60 cm long, black - 2 pcs
- elastic line with fixing, 30 cm long, black - 2 pcs
- sensomotoric cushion ø 33cm - 2 pcs
- accessory hanger
- the training script











See more:

[technomex.eu/products/kinesiotherapy-equipment](https://technomex.eu/products/kinesiotherapy-equipment)



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