

### Have you finally found what you have been looking for?

Commercialization of rehabilitation products took place in 2004. At the time, the supply of those products was very low and usually they did not meet the expectations of customers. It was very clear to us that we have to change this situation. Under the principle "customer is king" we decided to set up a manufacturing company that will listen to the people, therapist, physicians, and those most interested – the users. That was you who guided us to where we are at the moment. Thanks to you we create with passion and commitment. Together, for all these years, we have developed our strong brand whose the main goal is to improve the quality of life for those most in need.

After many years of hard work we are the most recognizable manufacturer of orthopedic devices in Poland and our products can be found in nearly 50 countries around the world from New Zealand to Chile. They are used in homes, hospitals, and rehabilitation centers.

We also customize some of our products for the purposes of therapists from United Kingdom, Australia, Canada. We do so due to our capability and because we listen to our customers.





#### Do you know what we can offer you?

Modern machinery, engineers and therapists guarantee you that in our offer you will certainly find something for yourselves. Static and dynamic standing frames, positioning chairs and many other high quality medical equipment specialized to your needs. See for yourself while turning the pages of our catalog. You may have no idea how our products can significantly increase the quality of your everyday life. Trusted by thousands of people.

Now it is time for you...













Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



Akces-MED Sp. z. o. o. Jasionka 955B 36-002 Jasionka

### **EXPORT DEPARTMENT**







CAT I<sup>TM</sup>



Standing frame **CAT I**<sup>TM</sup> was created with a view to help children in adoption of the upright position. The upright standing contributes to the acquisition by children a new experience from the nearest environment and stimulates their psychophysical development. In addition, it regulates the physiological processes and oxygenates the body of the child. There are many advantages during use of the **CAT I**<sup>TM</sup>

Adjustable tilt angle (from **25°** to **85°**) even with a child in the device. Extensive system of belts and supports makes the child feel safe and secure.

As far as this product is concerned, it is made of ecologic and environmentally friendly materials, and is also hand painted.

# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- · Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

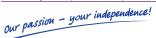






#### STANDARD EQUIPMENT:

Frame with castors and brakes | Footplate with foot support and belts | Gas spring | Efficient Tilt-in-space adjustment
The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. | Chest and pelvic pads with safety belts | Chest and pelvic supports | Tray with plate | Tray pad



## CAT I<sup>™</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation



#### Footplates with 3-dimensional adjustment.

Footrests with 3D adjustment allow for smooth foot setting in all directions.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Gas spring helps you to set the proper tilt angle of the device.



System of belts and supports makes your child feel safe and secure.

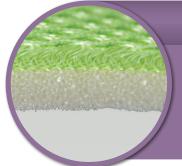


Tray with storage for toys.









### **BREATHABLE UPHOLSTERY**

- ☑ Lightweight
- ☑ Hyppoallergenic

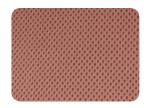
- ☑ Wide range of hardness and elasticity
- ☑ High durablity
- ☑ Resistance to crushing



Grass Standard



Optional



Latte Optional



Red Optional





#### WATERPROOF UPHOLSTERY

- ☑ Lightweight

- ☑ Ecological
- ☑ Easy decontamination



Green Grass Optional



Blue Sea Optional Optional colors available for special request. Production time ca. 14 days.



Brown Sugar Optional



Hot Red Optional



### **MEDICAL FABRIC**

- ☑ Medical Fabric
- ☑ Breathable



\*For special request

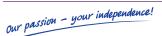


MED Blue Optional



MED Latte Optional

Optional colors available for special request. Production time ca. 14 days.

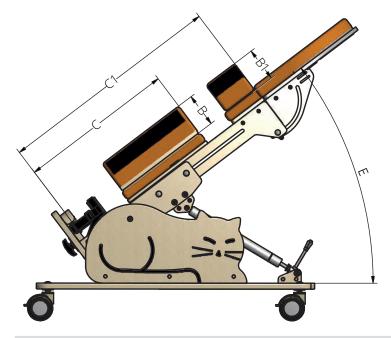


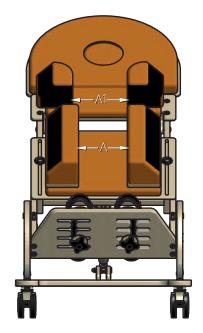
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Symbol	Measurement	Unit	Size 1
А	Pelvic supports width	[cm]	12-23
В	Pelvic supports depth	[cm]	12
C	Pelvic supports height adjustment	[cm]	39-60
A1	Chest supports width	[cm]	12-21
B1	Chest supports depth	[cm]	12
C1	Chest supports height adjustment	[cm]	50-72
	Footer lenght	[cm]	17
Е	Tilt angle	[cm]	25-85
	Max user weight	[cm]	25
	Product dimensions and weight	Unit	Size 1
	Width	[cm]	54
	Lenght	[cm]	100
	Height	[cm]	73
	Weight	[kg]	17

Note: Measurement tolerance range is +/- 1 cm / ½ in.



## CAT I<sup>TM</sup>





#### Stabilization



### Footplates with 3-dimensional adjustment.

They allow for a smooth foot setting in all directions thanks to the use of the hinge ball. You can correct your foot setting on the footplates (front/back, left/right) and also set your foot in space (plantar/dorsal flexion, pronation/supination of the foot).



#### Head supporting belt

Attachable to the headrest by use of Velcro straps. Indicated for people with muscle weakness to prevent falling of the head.



#### Comfort



#### Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



### Tray with bowl

More toys or other therapeutic items can be put into this bowl now.



### Tango caster with a diameter of

**100mm**Noiseless, easy to maintain, does not leave marks, does not corrode.









Standing frame **Cat II INVENTO™** enables individual approach to the needs of a child and his family. Correct configuration of this device makes it possible to stand in either prone or supine position depending on the locomotor system dysfunction and on medical / therapeutic indications. Surely the suitable standing position will be very beneficial for the development of your child.

Infinitely adjustable tilt angle (from  $0^{\circ}$  to  $90^{\circ}$ ) allows you to change the position from lying down to standing. Importantly, the standing frame is equipped with a safety lock that prevents from accidental position change.

The device is equipped with a scale indicating the tilt angle which greatly simplifies the daily process of rehabilitation.

Regarding the system of belts and supports, it makes the children feel safe and secure, and, moreover it gives them possibility for eating meals, having fun, and learning in the most suitable position.

As far as this product is concerned, it is created from ecologic and safe materials and it is hand painted.





# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- · Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.



Frame with castors and brakes | Footplate with foot stabilization | Gas spring | Knee support | Chest and pelvic pads with safety belts | Pelvic and chest supports | Adjustable headrest for supine position | Safety lock for changing the frame angle | Tilt angle indicator | Innovative quadric mechanism

Our passion - your independence!

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### CAT II invento"



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Eco-friendly materials

We use only human and environment friendly materials.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation



#### Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device.



#### Footplates with 3-dimensional adjustment.

Footrests with 3D adjustment allow for smooth foot setting in all directions.



#### Supine/Prone stabilization

Product allows to stabilization in supine and prone.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Efficient verticalization**

The use in the product of an innovative four-bar linkage, supported with the gas spring, provides efficient lifting of the patient into upright standing position.



The scale indicating the tilt angle.



Ergonomic and adjustable headrest perfectly stabilizes the patient's head.



Hinged knee support assures easy placement of the child in the device.

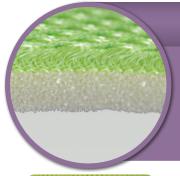


Foot-operated adjustment of the tilt angle makes the control of the child's position in the device. significantly easier for the care person.









### **BREATHABLE UPHOLSTERY**

- ☑ Lightweight

- ☑ Easy to clean
- ☑ Wide range of hardness and elasticity



Size 1

Grass



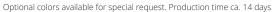
Sea Size 2



Latte Optional



Red Optional





### WATERPROOF UPHOLSTERY

- ☑ Lightweight

- ☑ Ecological
- ☑ Easy decontamination



Green Grass Optional Optional colors available for special request. Production time ca. 14 days



Blue Sea Optional



Brown Sugar Optional



Hot Red Optional



#### **MEDICAL FABRIC**

- ☑ Breathable

- ☑ Waterproof

Upholstery is made of innovative fabric, which is very safe for patient and easy to disinfection and because of thatthe product can be used by a many patients. Additional asset of the fabric is breathable and water-resistant. This is the best solution as an waterpoof coverof anti bedsore mattresses in hospitals.

\*For special request

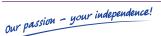


MED Blue Optional



MED Skin Optional

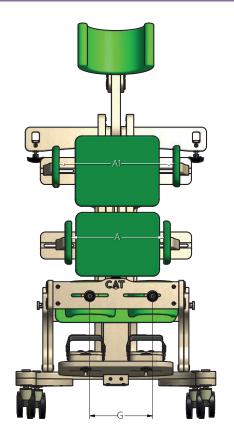
Optional colors available for special request. Production time ca. 14 days.

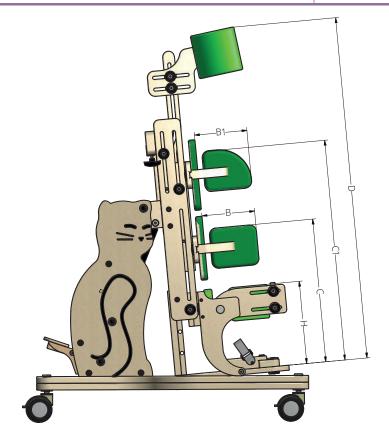


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size table

			Size 1		Size 2	
Symbol	Measurement	Unit	Supine	Prone	Supine	Prone
А	Pelvic supports width	[cm]	14-27	14-27	18-31	18-31
В	Pelvic supports depth	[cm]	15	15	15	15
С	Pelvic supports height adjustment	[cm]	30-59	34-59	27-78	40-78
A1	Chest supports width	[cm]	14-27	14-27	18-31	18-31
B1	Chest supports depth	[cm]	15	15	15	15
C1	Chest supports height adjustment	[cm]	46-75	50-75	50-97	65-97
D	Headrest height	[cm]	72-106	-	80-135	-
G	Knee supports width	[cm]	14-23	14-23	14-23	14-23
Н	Knee supports height	[cm]	15-31	15-54	15-54	15-54
	Tilt angle	[°]	0-9	0	0-9	0
	Max user weight	[kg]	35		45	
	Product dimensions and weight	Unit				
	Width	[cm]	60		60	)
	Lenght	[cm]	81		81	
	Height	[cm]	85		90	)
	Weight	[kg]	21		21	

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.

### CAT II invento





Safety



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



#### Head supporting belt

Attachable to the headrest by use of Velcro straps. Indicated for people with muscle weakness to prevent falling of the head..



### Footplates with 3-dimensional adjustment.

They allow for a smooth foot setting in all directions thanks to the use of the hinge ball. You can correct your foot setting on the footplates (front/back, left/right) and also set your foot in space (plantar/dorsal flexion, pronation/supination of the foot).



#### Comfort



#### Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function



#### Tray with bowl

**More toys or** other therapeutic items can be put into this bowl now.



#### Cotton cover for headrest

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.

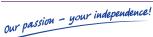


### Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



Made of wood. It supports the therapy and allows you to play, eat, and work.



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## **LIFTER**<sup>TM</sup>



Static standing frame **LIFTER™** is a modern rehabilitation device. Electric actuator with integrated sit allows the patient for independent use of the device by means of the remote control. Powerful actuator can lift the patients with weight up to 120 kg.

There is a possibility to equip **LIFTER™** with upper torso stabilizer which perfectly immobilizes the chest. This solution is highly recommended for patients with upper limbs paresis.

Lifter's seat also serves as a pelvic support that keeps the patient in the proper position and secures him in the device.

## IT IS RECOMMENDED IN THE FOLLOWING CASES:

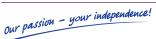
- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.





#### **STANDARD EQUIPMENT:**

Frame with castors and brakes | Footplate with foot stabilization | Battery with controller | Electric actuator | Adjustable knee support | Lifting mechanism with sit | Hand grip | Tray | Handset



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## **LIFTER**<sup>TM</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Independence

Patient can upright by himself and walk independently.



#### Electric power

The product is equipped with electric actuator to assist upright standing. It is very useful for elder people or those who care for others alone.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Modern upright standing system uses the lifting mechanism with movable arm, electric actuator and remote control to help in adoption of the upright standing position.



Ergonomically shaped and adjustable knee supports perfectly stabilize the lower limbs.



Tray made of ecological wood serves as a pelvic support and creates a lot of space for work.

#### THE STAGES OF UPRIGHT

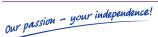










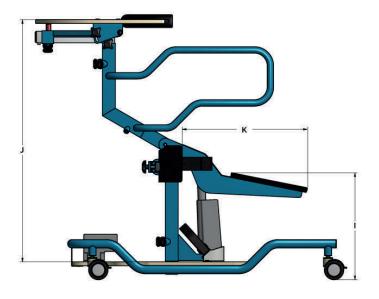


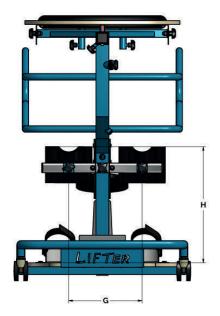
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Symbol	Measurement	Unit	Size 1
G	Knee supports width	[cm]	21-41
Н	Knee supports height	[cm]	24-60
I	Height of seat (from the ground)	[cm]	min. 36
J	Height of tray (from the footplate)	[cm]	97-124
K	Seat height	[cm]	50-60
	Max user weight	[kg]	120

Product dimensions	and weight	Size 1
Width	[cm]	66
Lenght	[cm]	105
Height	[cm]	110
Weight	[kg]	43



## **LIFTER**<sup>TM</sup>





### Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



#### Chest support

It stabilizes the user's chest. Its height can be easily adjusted to the patient.



#### Comfort



#### Hand grip (1 piece)

Mounted on the tray, provides additional support and assistance during upright standing, also increases the sense of safety.



### Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.









We know very well how important it is for the patient to adopt the standing position, that is why we have created a product called **PARAPION™** which is ideally suited for this purpose. PARAPION™ allows full and safe upright standing.

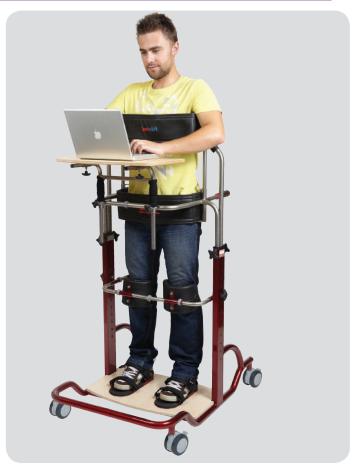
Stable construction, ergonomic knee supports, wide pelvic and chest belts are the basic elements ensuring safety and comfort during the the-

The patient, who is placed in this device, is able to perform rehabilitation treatment as well as simple domestic or professional activities.

The standing frame is equipped with four noiseless castors which enable easy relocation of the patient.

### IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
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- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.



#### **COLORS**



Size 2



Size 3

#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.

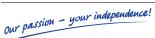


#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.

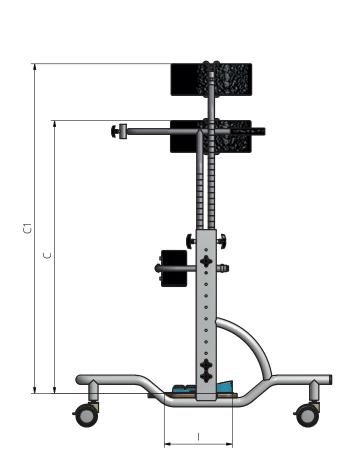
### STANDARD EQUIPMENT:

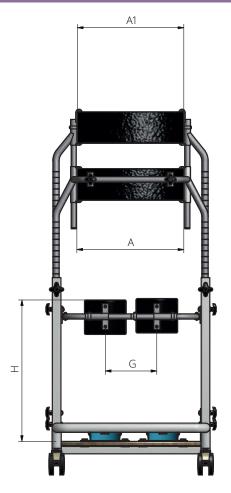
Frame with castors and brakes | Footplate with foot stabilization | Knee support | Pelvic brace with pelvic belt | Chest brace with chest belt | Tray with plate (for size 1)



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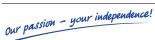






Symbol	Measurement	Unit	Size 1	Size 2	Size 3
Α	Pelvic support width	[cm]	23	31	38
C	Pelvic support height	[cm]	61-90	80-104	92-122
	Pelvic support circumference	[cm]	56-76	80-102	95-124
A1	Chest support width	[cm]	23	31	38
C1	Chest support height	[cm]	73-111	92-126	107-163
	Chest support circumference	[cm]	56-76	80-102	95-124
G	Knee supports width	[cm]	12-22	16-24	20-31
Н	Knee supports height	[cm]	18-45	24-49	31-71
	Footer lenght	[cm]	20	27	30
	Max user weight	[kg]	30	55	95
	Product dimensions and weight	Unit	Size 1	Size 2	Size 3
	Width	[cm]	56	56	67
	Lenght	[cm]	75	87	93
	Height	[cm]	73	92	107
	Weight	[kg]	17	21,5	27,5

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.



### **PARAPION**<sup>TM</sup>





#### Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



Low armpit supports

Low armpit supports secure the users with limited trunk control.



High armpit supports

High armpit supports provide additional stabilization of the trunk for people with low control of the upper body.



Independently adjustable knee stabilizers

Adjustable and ergonomically shaped knee supports perfectly stabilize the lower limbs.



Forearm supports

Perfect for people with limited control of the upper body. They provide additional side stabilization.



Longer pelvic or chest belt

They ensure an adequate level of stabilization and safety for patients whose standard belts are too short.



#### Comfort



Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



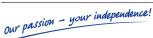
Iray

Made of wood. It supports the therapy and allows you to play, eat, and work.



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



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PARAMOBIL™ is the standing frame whose the main feature is its multi-functionality. Basically it is the only device in the market that combines 3 functions. The product gives us an opportunity to stand in the static mode, move in the dynamic mode, and also perform the leg exercises in the rehabilitation mode.

- **Static mode** is perfect in the stage of early rehabilitation and in situation when dysfunctions exclude the possibility of independent movement. The main goal of the static mode is to improve the physiological processes and oxygenate the body of the patient.
- **Dynamic mode** is very helpful in regaining or acquiring new skills related to the movement. Lower limbs separator prevents crossing from of the legs while walking.
- Rehabilitation mode works very well as a supplement of a complex therapy.

Thanks to the ergonomic, and adjustable knee supports, the product is perfect in rehabilitation centers and neurological wards where even the patients in a coma can be subject to the process of upright standing.



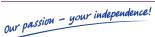


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

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- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

### STANDARD EQUIPMENT:

Frame with castors equipped with brakes | Foot stabilization | Knee stabilization with pelottes | Pelvic brace with pelottes (adjustable) | Chest brace with pelottes | Forearm supports with grips | Tray | Separator of lower limbs | Electric-mechanic rotor | Wide sit or narrow sit



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### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



**24 months warranty** We offer 24 months warranty on the product. We also provide after sales service.



#### 3 in 1

The product has 3 utility functions for use in 1 single device.







Static mode

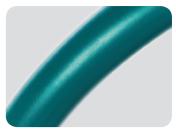
Dynamic mode

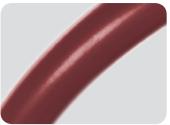
Rehabilitation mode

#### **COLORS**









Size 0

Size 1

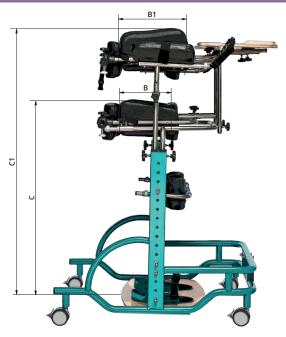
Size 2

Size 3









Symbol	Measurement	Unit	Size 0	Size 1	Size 2	Size 3
А	Pelvic support width	[cm]	25	31	37	42
В	Pelvic support depth	[cm]	15-24	15-28	19-31	22-34
C	Pelvic support height	[cm]	63-90	77-114	86-122	91-128
A1	Chest support width	[cm]	23	30	35	40
B1	Chest support depth	[cm]	15-24	22-34	24-36	27-38
C1	Chest support height	[cm]	75-112	91-131	103-147	107-159
G	Knee supports width	[cm]	17-29	17-29	17-29	23-35
Н	Knee supports height	[cm]	25-55	32-60	34-70	39-79
	Footer lenght	[cm]	19	28	28	31
	Max user weight	[kg]	40	60	90	120

Product dimension: weight	s and	Size 0	Size 1	Size 2	Size 3
Width	[cm]	59	70	70	76
Lenght	[cm]	75	90	90	93
Height	[cm]	90	83	93	98
Weight	[kg]	22	39	42	43

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.

Dimensions shown for Static version.





Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



Steel wheel



Directional lock casters

Directional lock allows you to set the moving direction of the standing frame.



Reverse braking casters

Reverse braking prevents reversing of the standing frame e.g. on the driveways.



Casters with frictional brakes

They allow for increased resistance/load during moving in the standing frame. It makes walking exercises even more efficient.



Stabilization



Low armpit supports (size 0)

Low armpit supports secure the users with limited trunk control.



Low armpit supports (size 1, 2, 3) Low armpit supports secure the users

Low armpit supports secure the us with limited trunk control.



Independently adjustable knee stabilizers

Adjustable and ergonomically shaped knee supports perfectly stabilize the lower limbs.



Head stabilizing harness (size 1,2,3)

Attachable to the chest and pelvic support. It allows safe stabilization of the user's head. Especially indicated for people with muscle weakness and limited control of the head.



Hip stabilizing harness

Attachable to the pelvic support, acts as a pelvic girdle stabilizer which secures the user from falling out of the device. Special buckles allow you to install the lower limbs apparatus/tutors.



Pelvic harness

Pelvic harness secures the user from falling down



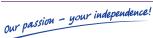
Pelvic cushion (regardless of the width

It provides additional support and stability. Attachable to the back of the pelvic support for a better adjustment to the patient.



High armpit supports (size 0)

High armpit supports provide additional stabilization of the trunk for people with low control of the upper body.



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High armpit supports (size 1,2,3) High armpit supports provide additional stabilization of the trunk for people with low control of the upper body.



#### Comfort



Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



Tray

Made of wood. It supports the therapy and allows you to play, eat, and work.



Rotor grip

Rotor grip enables stable assembly of a rotor to the seat or stroller.



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



Lower limb orthoses



AM-TUD-KD

Orthosis immobilizing the lower limb. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



AM-TUD-KD-02

Orthosis immobilizing the lower limb with additional knee flap. Especially recommended for patients with muscle weakness of lower limbs. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



AM-TUD-KD-03

Modular orthosis immobilizing the lower limb. It prevents the knee hyperextension and it is a dedicated support in the process of rehzabilitation.



AM-KD-AM/2R-02

Shin and thigh orthosis with knee flap and polycentric range of motion adjustment in increments of 20 degrees. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



OKD-03

Orthosis immobilizing the lower limb in extension. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



OKD-03/20

Orthosis immobilizing the lower limb in 20 degrees flexion. It keeps the knee joint in moderate 20 degrees flexion which prevents the hyperextension.



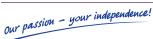
OKD-03/10

Orthosis immobilizing the lower limb in 10 degrees flexion. It keeps the knee joint in moderate 10 degrees flexion which prevents the hyperextension.



OKD-02

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 20 degrees. It stabilizes and relieves the knee joint.



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#### accessories





#### OKD-01

Universal knee immobilizer. It is quick, efficient, and comfortable solution in the case of knee joint instability.



#### AM-KD-AM/1R

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 15 degrees. It stabilizes and relieves the knee joint.



#### AM-KD-AM/2R

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 20 degrees. It stabilizes and relieves the knee joint.



#### OKD-10

Dynamic orthosis that supports raising of the lower limb. The orthosis activates the normal gait pattern by raising and moving the weakened lower limb.



#### AM-ASS-OS

Foot-drop orthosis correcting abnormal axis in the frontal plane. AFO (ankle-foot-orthosis) type orthosis is perfect in the case of peroneal nerve palsy and foot paresis



#### OKD-13

Mobile lower limb orthosis. It allows safe and independent movement of the patient e.g. from wheelchair to bed.



#### OKD-14

Knee and hip orthosis with range of motion adjustment in the joints. It stabilizes the knee and hip in frontal and sagittal plane.



#### AM-KDS-AM/2R

Lower limb orthosis with polycentric range of motion adjustment in increments of 20 degrees and dynamic feet made of carbon fiber. KAFO (knee-ankle-foot-orthosis) type orthosis that stabilizes the knee joint and compensates the lost function of the foot dorsi-flexion.







## **SMART**<sup>TM</sup>



Static standing frame **SMART™** combines the advantages of low weight, ease of use, robust design and stability. Due to its simplicity, the therapy and work become much more comfortable for the caregiver and family. Available in 8 sizes for both children and adults.

**SMART™** gives the patient a sense of safety and great freedom of movement within the upper limbs. The device has a very positive impact on his development as well as makes it easier to overcome the results from injury or mobility limitations.

The standing frame uses an innovative system **UPRIGHT PRO®** – consisting of chest and pelvic braces with a very wide range of adjustment that enables to adopt the proper position.

The device is equipped with four braked swivel casters that allow to move the patient within a flat or outdoors.

# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

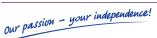


#### **COLORS**



#### STANDARD EQUIPMENT:

Frame with castors and brakes | Footplate with foot stabilization | Knee support | Pelvic brace with pelvic belt | Chest brace with chest belt | Hand grip



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



## **SMART**<sup>TM</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



UPRIGHT PRO© system - consisting of chest and pelvic braces with a very wide range of adjustment that enables to adopt the proper position in the device.



in 3 different directions provide more comfort space for work, additionally it can be compleduring use.



3D knee supports - ergonomic and adjustable Folding tray - new larger tray provides more tely folded.



Footplates - they have full range of adjustment. Ergonomically designed cross belts perfectly secure the feet and heels.

#### **ACCESSORIES**



Safety



Comfort



### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



### Tray with edges

Made of wood. It allows you to play and perform therapy exercises. Perfect for working or taking meals. Tray edges prevent items from sliding off.



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.

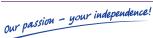


Stabilization



## Independently adjustable knee stabi-

Adjustable and ergonomically shaped knee supports perfectly stabilize the lower limbs.

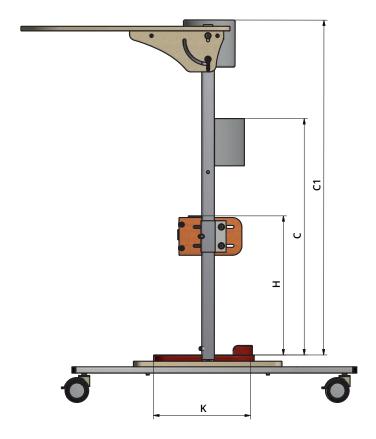


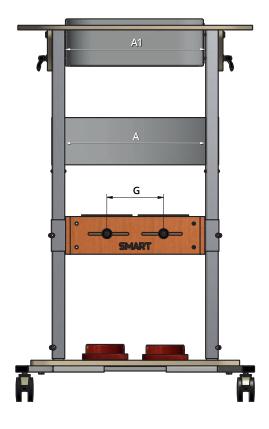
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Symbol	Measurement	Unit				Si	ize			
			0a	1	1a	2	2a	3	3a	4
Α	Pelvic support width	[cm]	22	22	28	28	37	37	44	44
C	Pelvic support height	[cm]	18-44	18-65	24-68	28-86	28-92	30-107	30-110	33-129
A1	Chest support width	[cm]	20	20	26	26	35	35	42	42
C1	Chest support height	[cm]	41-56	58-76	55-80	70-96	72-107	86-121	86-126	106-145
	Chest support perimeter	[cm]	50-64	50-64	64-76	64-76	80-105	80-105	95-125	95-125
G	Knee supports width	[cm]	8-10,5	8-10,5	11-14	11-14	14-20	14-20	16,5-25	16,5-25
Н	Knee supports height*	[cm]	11-35	11-55	12-57	13-72	14-78	14-88	14-96	14-98
K	Footer lenght	[cm]	17	17	20	20	24	24	30	30
	Max user weight	[kg]	35	35	55	55	75	75	95	95
	Product dimensions and weight		0a	1	1a	2	2a	3	За	4
	Width	[cm]	50	50	60	60	70	70	78	78
	Lenght	[cm]	63	63	70	70	87	87	91	91
	Height	[cm]	55	70	70	75	75	92	92	110
	Weight	[kg]	10	10	12	13	19,8	20	24,4	26

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.

 $<sup>\</sup>ensuremath{^{\star}}$  Knee supports height depends on tray height.

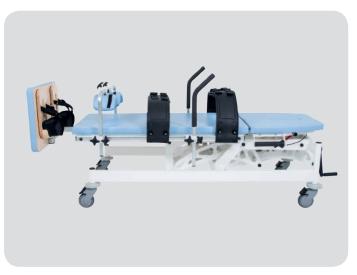






GRAVITY™ is a stable and durable device, enabling the patient to adopt a passive upright position. The device is easy to operate, whereas the system of chest and pelvic supports makes the patient feel safe and confident. Additionally, the GRAVITY™ is equipped with four rotating castors which enable its easy relocation along with the patient. A variety of design solutions of this device influence positive development of the patient as well as make it easier to overcome the results from injury or mobility limitations. The device enables to adopt either prone or supine standing position, and what's more, it can be used as a couch or massage table.

The upholstery has been made of an innovative material called Sanmed, which is skin friendly and easy to disinfect. This material is perfect for repeated use of the device by many patients e.g. in hospitals or rehabilitation centers. The standing frame has been equipped with the rotating mechanism. It is an innovative solution based on the four--bar linkage supported by the gas spring work. The replacement of the electrical supply system, typically used in this type of devices, by the rotating mechanism made the device more user-friendly. No need to charge the battery and control its power level will eliminate a lot of problems and inconveniences regarding the use of electrical supply. In order to set the patient in upright position, you only need to release the lever of the gas spring, and then set the device in the desired position. By using such innovative mechanism supported by the gas spring work, the operation of the device does not require much effort regardless of the patient's weight. The operator of the standing frame



is able in just a few seconds to change the position of the patient, for example, in the case of his fainting.

The standing frame height is adjusted to the standard height of the beds. Such integration greatly influences the comfort of usage, making the patient care much easier. Additionally, the gas spring mechanism eliminates the sound usually present in the electrical supplied devices. Lower failure rate of the product increases the warranty period to 36 months. Smaller size and light weight of the device allow for its comfortable using at home. Apart from its functionality, **GRAVITY™** is distinguished by attractive price obtained thanks to the replacement of the electrical supply system by the four-bar linkage mechanism.





#### STANDARD EQUIPMENT:

Pelvic brace with pelvic belt | Chest brace with chest belt | Footplate with foot stabilization | Knee support | Innovative quadric mechanism | Frame with castors and brakes





### **GRAVITY**<sup>TM</sup>



#### **ADVANTAGES:**



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device



#### Efficient verticalization

The use in the product of an innovative four-bar linkage, supported with the gas spring, provides efficient lifting of the patient into upright standing position.



#### Affordable price

Thanks to the use in the product of an innovative four-bar linkage and gas spring it has very competitive price.



#### Skrócenie podstawy standing framea

Zastosowanie w wyrobie innowacyjnego mechanizmu czworoboku przegubowego wspieranego pracą sprężyny gazowej pozwoliło na bezpieczne skrócenie podstawy standing framea.



#### Lightweight construction

The use in the product of an innovative four-bar linkage, supported with the gas spring makes it more lightweight in comparison to similar devices.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation.



#### Supine & prone upright standing

The product provides supine and prone upright standing.



#### 36 months warranty

Due to high quality and reliability of device we offer 36 months extended warranty on the product. We also provide after sales service.



### Dostosowanie leżyska standing framea do wysokości łóżka

mechanizm obrotowy standing framea zapewnia obniżenie leżyska urządzenia do wysokości łóżka z założeniami stabilności i bezpieczeństwa konstrukcji, pracą sprężyny gazowej nie generuje żadnych dodatkowych czynności poza zwolnieniem sprężyny, zapewniając tym samym łatwą obsługę.



# IT IS RECOMMENDED IN THE FOLLOWING CASES:

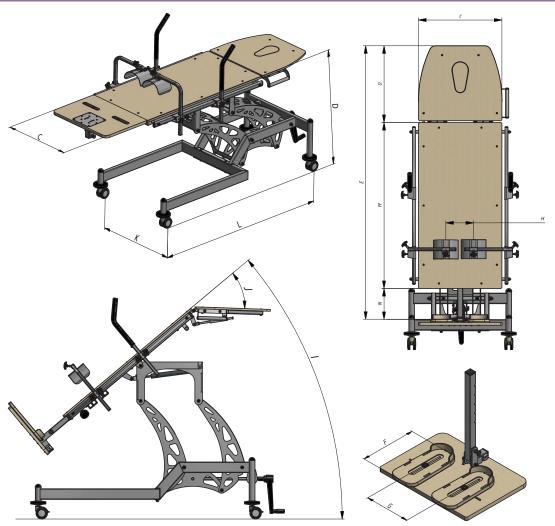
- Infantile cerebral palsy different forms.
- Meningomyelocele.
- Brain and spinal cord injuries.
- Muscle diseases (connected with paresis and paralysis).
- Genetic disorders connected with paresis.
- Other diseases connected with paresis, paralysis and injuries regarding locomotor system.
- After traumatic brain injury, spine with spinal cord and lower limbs injury.

Our passion - your independence!

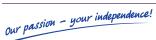
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Symbol	Measurement	Unit	Size 1
-			
A	Backrest length in lying position	[cm]	200
В	Backrest length in standing position	[cm]	160
C	Backrest width	[cm]	55
D	Backrest height from the floor in lying position	[cm]	49-113
Е	Distance from the headrest to the platform	[cm]	170-190
F	Footplates length	[cm]	30,5
G	Footplates spacing	[cm]	16-44
Н	Knee supports width	[cm]	16-42
	Tilting range	[°]	0-90
J	Headrest tilt angle	[°]	0-90
K	Base width (wheel axis)	[cm]	64
L	Base length (wheel axis)	[cm]	140
	Max user weight	[kg]	120
	Product dimensions and weight	Unit	Size 1
М	Width	[cm]	76
N	Lenght	[cm]	175
0	Height	[cm]	49
	Weight	[kg]	64



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As far as this standing frame is concerned, it is highly beneficial to the process of daily rehabilitation which takes place either in hospitals or patient's home. This device allows full upright standing thanks to the use of the lower limbs stabilizer. Moreover, it enables the patient to move independently and lower limbs separator prevents from crossing of the legs.

Daily work with **Activall™** brings many benefits. Children are able to take first steps and adults can either keep or regain fitness.

Both light and stable frame is helpful in independent relocation. The correct adjustment of supports makes the patient feel secure as well as comfortable during performing activities.

Furthermore, this product may be used by patients in different age groups due to a vast array of sizes. This device plays a significant role because of the fact that patient has the possibility of gaining new experience and, more to the point, being



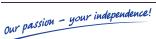


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Frame with castors equipped with brakes | (2 back castors with friction brake) | Lower limbs separator | Adjustable pelvic support | Pelvic harness | Hand grip | Adjustable chest support



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



### $\mathbf{ACTIVALL}^{\mathsf{TM}}$



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Independence

Patient can upright by himself and walk independently.



#### 2 in 1

The product has 2 utility functions for use in 1 single device. Dynamic and static function.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Stylish frame of the device emphasizes its character.



Lower limbs separator prevents from crossing of the legs.



Durable pelvic harness protects from falling down.

#### **COLORS**



Size 1



Size 2



Size 3



Size 4



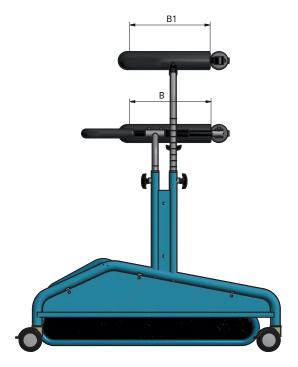
Size 5

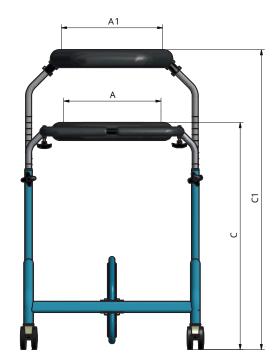




# $\mathbf{ACTIVALL}^{^{\mathsf{TM}}}$





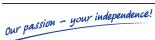


Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4	Size 5
Α	Pelvic support width	[cm]	26	28	31	37	42
В	Pelvic support depth*	[cm]	22	25	27	29	35
С	Pelvic support height	[cm]	44-60	66-82	77-102	85-112	98-120
	Obwód peloty biodrowej	[cm]	87	97	106	124	144
A1	Chest support width	[cm]	26	28	31	37	42
B1	Chest support depth	[cm]	22	25	27	29	35
C1	Chest support height	[cm]	52-70	77-95	89-116	92-126	108-143
	Max user weight	[kg]	25	40	60	80	95
	Product dimensions and weight	Unit	Size 1	Size 2	Size 3	Size 4	Size 5

Product dimensions and weight	Unit	Size 1	Size 2	Size 3	Size 4	Size 5
Width	[cm]	59	60	63	66	74
Lenght	[cm]	73	84	84	91	98
Height	[cm]	54	79	90	96	112
Weight	[kg]	13,5	16,5	18	20,5	23

<sup>\*</sup>Measured without harness stabilizing the hips.

Note: Measurement tolerance range is +/- 1 cm / ½ in.





## **ACTIVALL**<sup>TM</sup>





#### Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Reverse braking casters

Reverse braking prevents reversing of the standing frame e.g. on the drive-



#### Directional lock casters

Directional lock allows you to set the moving direction of the standing frame.



### Set of large casters with a diameter of 125mm

Large ball bearing casters. Very quiet and extremely durable. Front castors with directional lock and reverse brake, rear castors with directional lock and brake



#### Stabilization



#### Forearm supports

Perfect for people with limited control of the upper body. They provide an additional side stabilization. You can order 1 or 2 pieces.



#### Hip stabilizing harness

Montowana jest do obejmy biodrowej urządzenia. Pełni rolę stabilizatora obręczy miedniczej "a także zabezpiecza osobę przed upadkiem. Dzięki specjalnym klamrom umożliwia montaż aparatów/tutorów kończyn dolnych.



### Cushion to narrow down the chest support

The cushion provides additional support and stabilization of the trunk. Attachable to the chest support, it helps to better fit the device to the user's needs.



### Cushion to narrow down the pelvic support

The cushion provides additional support and stabilization around the hips. Attachable to the pelvic support, it helps to better fit the device to the user's needs.



#### Lower limbs separator

Lower limbs separator prevents from crossing the legs while using the dynamic function of the device.



#### Lower limbs stabilizer

Used in the early phase of rehabilitation when the patient is not yet able to walk alone in the standing frame. Adjustable height. Used interchangeably with the lower limbs separator.



#### Build-up



#### Activall Cross™ Module

ACTIVALL CROSS™ makes it possible for the patient to adopt upright position and move within house, hospital ward or outside. These activities are possible thanks to big front castors and rotating back castors. There is no doubt that this device exerts a positive influence on patient's independence and self--reliance and it enables the patient to perform activities which were impossible before. Active upright standing performed outside improves fitness and mental condition and, moreover, it stimulates his senses and makes his life comfortable. Patient has a chance to stand and walk.

Activall Cross Module is available for sizes 2-5



### **ACTIVALL**<sup>TM</sup>





#### Lower limb orthoses



#### AM-TUD-KD

Orthosis immobilizing the lower limb. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



#### AM-TUD-KD-02

Orthosis immobilizing the lower limb with additional knee flap. Especially recommended for patients with muscle weakness of lower limbs. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



#### AM-TUD-KD-03

Modular orthosis immobilizing the lower limb. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



#### AM-KD-AM/2R-02

Shin and thigh orthosis with knee flap and polycentric range of motion adjustment in increments of 20 degrees. Especially recommended for patients with muscle weakness of lower limbs. It prevents the knee hyperextension and it is a dedicated support in the process



#### OKD-03

Orthosis immobilizing the lower limb in extension. It prevents the knee hyperextension and it is a dedicated support in the process of rehabilitation.



#### OKD-03/20

Orthosis immobilizing the lower limb in 20 degrees flexion. It keeps the knee joint in moderate 20 degrees flexion which prevents the hyperextension.



#### OKD-03/10

Orthosis immobilizing the lower limb in 10 degrees flexion. It keeps the knee joint in moderate 10 degrees flexion which prevents the hyperextension.



#### OKD-02

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 20 degrees. It stabilizes and relieves the knee joint.



#### OKD-01

Universal knee immobilizer. It is quick, efficient, and comfortable solution in the case of knee joint instability.



#### AM-KD-AM/1R

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 15 degrees. It stabilizes and relieves the knee joint.



#### AM-KD-AM/2R

Shin and thigh orthosis with polycentric range of motion adjustment in increments of 20 degrees. It stabilizes and relieves the knee joint.



#### AM-KDS-AM/2R

Lower limb orthosis with polycentric range of motion adjustment in increments of 20 degrees and dynamic feet made of carbon fiber. KAFO (knee-ankle-foot-orthosis) type orthosis that stabilizes the knee joint and compensates the lost function of the foot dorsi-



#### AM-ASS-OS

Foot-drop orthosis correcting abnormal axis in the frontal plane. AFO (ankle-foot-orthosis) type orthosis is perfect in the case of peroneal nerve palsy and foot paresis.



OKD-13

Mobile lower limb orthosis. It allows safe and independent movement of the patient e.g. from wheelchair to bed.



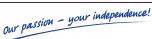
OKD-14

Knee and hip orthosis with range of motion adjustment in the joints. It stabilizes the knee and hip in frontal and sagittal plane.



OKD-10

Dynamic orthosis that supports raising of the lower limb. The orthosis activates the normal gait pattern by raising and moving the weakened lower limb.



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### NOOK™



It is a corner positioning chair which helps children and young people to adopt the correct sitting position with upright legs. It is worth saying that this position enforces the correct alignment of hips thanks to the Efficient Tilt-in-space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment..

It is recommended as the first therapeutic chair.

Ergonomic side supports and Efficient Tilt-in-space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. with pelvic belt not only make the patient feel secure but also control the correct posture. Additionally, a vast array of adjustments is beneficial due to the fact that children grow fast.

There are 3 sizes and therefore it is perfect for children as well as young people aged from a few months to several years.

This device is both light and small thanks to which you can easily move the chair into different places.

Size 3 comes standard with braked swivel casters.





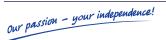


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- · Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Base | Seat | Removable abductor | Pelvic support adjustable | Pelvic belt | Chest support adjustable | Chest belt | Castors with brakes (size 3 only)





# NOOK



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Ergonomically shaped side supports control the correct position in the chair.



The tray is perfect for different activities e.g. playing or taking meal.



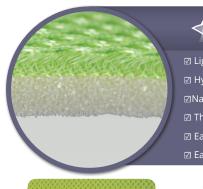
Large, profiled Efficient Tilt-in-space adjustment The use in the product of an innovative four-bar linkage, supported











#### BREATHABLE UPHOLSTERY

- ☑ Lightweight
- ☑ Hyppoallergenic
- ☑Natural protection against mold
- ☑ The anibacterical properties
- ☑ Easy to clean
- ☑ Easy decontamination
- $\ensuremath{\square}$  Wide range of hardness and elasticity
- ☑ Ecological
- ☑ High durablity
- ☑ Resistance to crushing



Size 1

Grass



Sea Size 2



Latte Size 3



Red Optional

Optional colors available for special request. Production time ca. 14 days.



#### WATERPROOF UPHOLSTERY

- ☑ Lightweight
- ☑ Easy to clean
- ☑ Soft
- ☑ Waterproof

- ☑ Easy to clean
- ☑ Ecological
- ☑ High durablity
- ☑ Easy decontamination



Green Grass Optional



Blue Sea Optional Optional colors available for special request. Production time ca. 14 days



Brown Sugar Optional



Optional



#### **MEDICAL FABRIC**

- ☑ Medical Fabric ☑ Breathable
- ☑ Waterproof
- ☑ Fire retardant\*

Upholstery is made of innovative fabric, which is very safe for patient and patients. And the minimum trainer, which is very safe to patient all patients. Additional asset of the fabric is breathable and water-resistant. This is the best solution as an waterpoof coverof anti bedsore mattresses in hospitals.

\*For special request

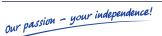


MED Blue Optional



MED Latte Optional

Optional colors available for special request. Production time ca. 14 days.



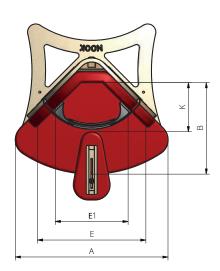
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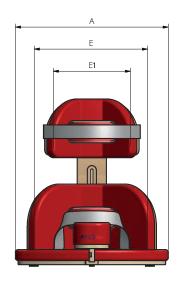
export@akces-med.com +48 (17) 864 04 77 www.akces-med.com

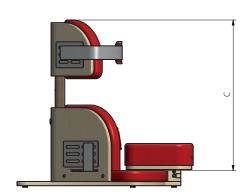












Symbol	Measurement	Unit	Size 1	Size 2	Size 3
Α	Seat width	[cm]	50	56	67
В	Seat depth	[cm]	29	32	41
C	Backrest height	[cm]	33-41	47-58	51-66
Е	Pelvic support width	[cm]	26	30	36
E1	Chest support width	[cm]	26	30	40
K	Seat depth to the abduction block	[cm]	12-22	14-24	25-35
	Max user weight	[kg]	25	35	50
	Product dimensions and weight	Unit	Size 1	Size 2	Size 3
	Width	[cm]	50	56	67
	Lenght	[cm]	60	62	72
	Height*	[cm]	38	52	58*
	Weight	[kg]	6	8	11,5

<sup>\*</sup>In case of mounted wheels dimension increases by 8 cm.

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.



# NOOK





#### Safety



Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



#### Adjustable headrest

Headrest adjustable in three dimensions. Due to its special design, it can be precisely adjusted to the user's needs.



#### Extended headrest

For patients with increased head circumference. It provides better side stabilization.



#### Head supporting belt

Attachable to the headrest by use of Velcro straps. Used for people with limited control of the head to prevent its falling.



#### Comfort



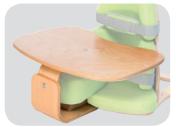
#### Cotton cover for headrest

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



#### Swivel castors (5pieces)

Mounted to the base. They allow easy movement between rooms.



#### Tray

Made of wood. It supports the therapy and allows you to play, eat, and work.



#### Tray for non verbal communication

It is a very important element in the rehabilitation of patients with speech dysfunction and, moreover, it makes it easier to perform daily activities. The set consists of 38 cards that may be put in random order into 24 places of the tray. It is covered with transparent and aesthetic plate made by Plexiglas. Parents and child can create their own symbols that they believe are significant for their communication.







### KIDOO<sup>™</sup>



**KIDOO™** is a therapeutic chair that is perfect for therapy and fun as well as other daily activities such as learning or taking meals. The device can be used at home, school, kindergarten or in a group of peers. **KIDOO™** turns out to be an indispensable tool in the rehabilitation process, both in terms of therapy and social integration.

This orthopedic chair provides the child with proper support and safety, moreover, it can be easily adjusted to meet your child's needs and dysfunctions. Pelvic belt, headrest, height adjustable seat and armrests further enhance comfort and safety of the user.

It is made of user-friendly materials. Available in 4 sizes.





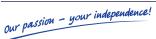


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- · Demyelinating disease (e.g. multiple sclerosis SM).
- · Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- · Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Angle adjustable backrest | Adjustable depth of the seat | Medical Upholstery | Pelvic belt | Armrests | Frame





### **KIDOO**™



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Hold and pull®

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Seat depth adjustment and backrest tilt angle available in standard equipment.



Tilt is a space function is available thanks to the legs height adjustment.



HexagonPro© Headrest has been designed to create the most comfort for user by supporting and protecting their head.



Medical upholstery used in this product is vapor permeable, waterproof and easy to disinfect.

#### **UPHOLSTERY:**





Standard

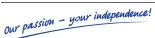


MED Blue





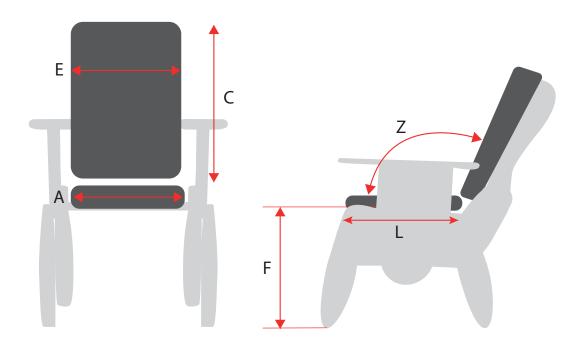
MED Skin \*Optional











Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4
А	Seat width	[cm]	23	26,5	31	35
L	Seat depth	[cm]	18-23,5	22,5-30	24,5-34,5	31-41
C	Backrest height	[cm]	26	31	35	40
Е	Backrest width	[cm]	23	26.5	31	35
F	Seat height	[cm]	19,5-26	24-30.5	27,5-34,5	32-41
Z	Seat tilt angle	[°]	96-116	95-116	95-116	95-116
	Max user weight	[kg]	20	30	40	55

Produ weigh	ct dimensions and t				
Width	[cm]	34	37	42	47
Lengh	t [cm]	37.5	41	53	58
Heigh	t [cm]	48	56	63	75
Weigh	t [kg]	8	10	12	15

Note: Measurement tolerance range is +/- 1 cm / ½ in.



# KIDOO<sup>™</sup>





#### Comfort



Tray

Easy to attach and easy to remove. It is also child proof, which means that your child cannot release the tray. Light and easy to clean. Perfect for playing and feeding. Provides also extra trunk support



Joy™ Table

School table that can be used with Kidoo or any other school chair. Height adjustable, easy to clean and very durable.



#### Positioning



#### HexagonPro© Headrest.

Developed and design by Akces-Med in 2010 y. to mimic the infinitely adjustable support offered by caring hands. Only original, innovative, unique and first on the market in such a shape.



#### Knee abductor

Adjustable and easy to remove. Prevent in legs crossing. Made of soft foam, upholstered with easy to wash medical fabric.



#### Narrowing pads (2 pcs) 5cm

Made of elastic foam trimmed with medical upholstery. They are attached to the armrests from both sides. Thanks to them you can narrow the seat by 10cm.



#### Narrowing pads (2 pcs) 10cm

Made of elastic foam trimmed with medical upholstery. They are attached to the armrests from both sides. Thanks to them you can narrow the seat by 10cm.



#### Laterall support

Width adjustable supports that provide additional side stabilization of the trunk. You can mount it at different height.



#### Abduction block

Shaped abduction block provides with correct seating position. Can be easily removed



# **KIDOO**<sup>TM</sup>





Safety



Skis / rocking chair Helps to stabilise and prevent tip over and chair movements. Once revert the skies upside down Kidoo become a rocking chair.



Build-up



#### Mobile base

You can easily transfer Kiddo from one place to another.



#### Footrest

Can be attached to the Kidoo chair or it can act as an independent footrest. Height and angle adjustable making it easy to tailor to the needs of your child.



Mobile base with footrest

Provides foot support and offers mobi-







### **JUMBO**<sup>™</sup>



Positioning chair **JUMBO™** is used for initial upright standing of children in the sitting position.

It is made of ecologic wood and therefore it is eco-friendly.

Despite its simplicity, it perfectly fulfils its function. It is safe for spastic as well as flaccid children with decreased muscle tone. Adjustable side supports help in correcting postural problems and, moreover, this chair may be beneficial regarding orthopaedic disorders.

It has a safety vest which is equipped with innovative "hold & pull" system thanks to which the child is both quick and precisely secured in this chair.

Each product is hand painted on water base paints. Size 3 thanks to the quick folding system of the footrest makes it easy to place and remove the person from the chair.





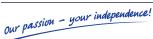


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Frame with castors and brakes | Foot rest with feet stabilizing belts | Seat | Seat cushion | Efficient Tilt-in-space adjustment The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. | Backrest





# **JUMBO**<sup>™</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



#### Hold and pull©

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



Independently adjustable side supports ensure proper trunk stabilization.



Contoured abduction block ensures proper sitting position. Abduction block can be removed.



Due to available adjustments you are able to set the desired seat depth as well as tilt angle of the backrest.



#### PRODUCT IS AVAILABLE IN TWO OPTIONS:



Modern version

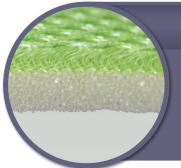


Classic version



### **JUMBO**<sup>TM</sup>





#### SPACER UPHOLSTERY

- ☑ Lightweight
- ☑ Hyppoallergenic
- ☑Natural protection against mold
- ☑ The anibacterical properties
- ☑ Easy to clean

- ☑ Easy decontamination
- $\ensuremath{\square}$  Wide range of hardness and elastic
- ☑ Ecological
- ☑ High durablity
- ☑ Resistance to crushing



Grass Size 1



Sea Size 2



Latte Size 3



Red Optional

Optional colors available for special request. Production time ca. 14 days



### WATERPROOF UPHOLSTERY

- ☑ Lightweight
- ☑ Waterproof
- ☑ Easy to clean
- ☑ Ecological
- ☑ High durablity
- ☑ Easy decontamination



Green Grass Optional Optional colors available for special request. Production time ca. 14 days.



Blue Sea Optional



Brown Sugar Optional



Hot Red Optional





#### **MEDICAL FABRIC**

- ☑ Medical Fabric
- ☑ Breathable
- ☑ Waterproof
- ☑ Fire retardant\*

easy to disinfection and because of thatthe product can be used by a many patients.Additional asset of the fabric is breathable and water-resistant. in hospitals.

\*Dostępne For special request

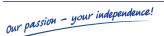


SAN Blue Optional



SAN Skin Optional

Optional colors available for special request. Production time ca. 14 days.



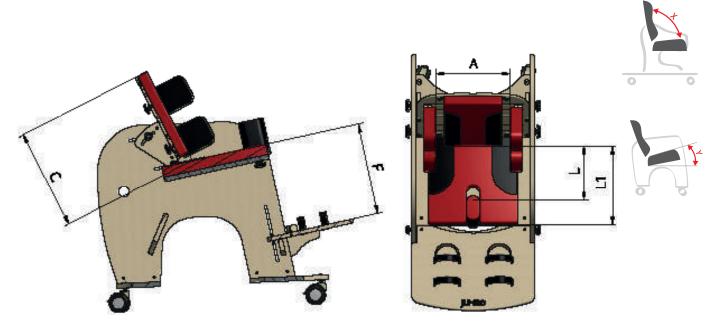
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export@akces-med.com +48 (17) 864 04 77 www.akces-med.com









Symbol	Measurement	Unit	Size 1	Size 2	Size 3
А	Seat width	[cm]	35	39	46
L	Seat depth	[cm]	13-31	19-38	29-54
L1	Seat depth to the abduction block	[cm]	0-24	3-29	8-45
С	Backrest height	[cm]	34	38	55
Е	Backrest width	[cm]	17-27	22-32	22-35
F	Foot length adjustment	[cm]	18-35	24-45	28-45
	Footer lenght	[cm]	19	25	26
X	Seat tilt angle	[°]	90-110	90-110	90-110
Υ	Backrest tilt angle	[°]	10	10	10
	Max user weight	[kg]	30	45	75

Product dimensions and weight	Unit	Size 1	Size 2	Size 3
Width	[cm]	50	56	60
Lenght	[cm]	82	100	120
Height	[cm]	76	95	105
Weight	[kg]	14	20	24,5

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.



# **SŁONIK**<sup>TM</sup>





#### Safety



Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Stabilization



Adjustable headrest

Headrest adjustable in three dimensions. Due to its special design, it can be precisely adjusted to the user's needs.



Extended headrest

For patients with increased head circumference. It provides better side stabilization.



Head supporting belt

Attachable to the headrest by use of Velcro straps. Used for people with limited control of the head to prevent its falling.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



H vest

It acts as a trunk stabilizer. HOLD&PULL® system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body.



# **SŁONIK**<sup>TM</sup>





#### Comfort



Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



Tray

Made of wood. It supports the therapy and allows you to play, eat, and work.



Cotton cover for headrest

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Backrest cushion - Elastico

It precisely adapts to the patient's body. Made of dense memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Seat cushion – profiled thighs

Anatomical notch on the thighs improves sitting comfort.



Seat cushion - Abduction block

Shaped abduction block provides with correct seating position. Can be easily



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



#### Tray for non verbal communication

It is a very important element in the rehabilitation of patients with speech dysfunction and, moreover, it makes it easier to perform daily activities. The set consists of 38 cards that may be put in random order into 24 places of the tray. It is covered with transparent and aesthetic plate "ade by Plexiglas®. Parents and child can create their own symbols that they believe are significant for their communication.



Storage



Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank.







### **ZEBRA**<sup>TM</sup>



Positioning chair **ZEBRA™** is designed for children and young people with serious deficits in the locomotor system. Moreover it is beneficial for users who did not acquire the ability to seat or have considerable difficulties with adopting and maintaining a sitting position.

It is useful for flaccid children with decreased muscle tone as well as for children with significant spasticity. Furthermore, this chair may be helpful concerning orthopedic disorders and lower limbs relief needed after surgery.

Expanded system of supports and belts makes children placed in **ZEBRA™** feel safe and secure. The young patient is able to take meals, play, or perform therapy exercises in a sitting position.

Rich equipment and wide range of adjustments allow you to precisely adjust the seat to the needs and dysfunctions.

The device is equipped with a safety vest with innovative "hold & pull" system thanks to which the child is both quick and precisely secured in the chair.

The product is made of environmentally friendly materials.





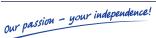


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Frame with castors and brakes | Separate adjustable foot rest with footers and feet stabilizing belts | Seat | Seat cushion | Abduction block | Backrest | Backrest cushion | Pelvic belt | Chest supports | Vest | Adjustable headrest | Elbow support | Tray



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## **ZEBRA**<sup>TM</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly materials**

We use only human and environment friendly materials.

It is possible to change the tilt angle of the seat.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### Hold and pull©

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



#### 3D foot buckles

Tilt-in-space

Footrests with 3D adjustment allow for smooth foot setting in all directions.



#### 2 in 1

The product has 2 utility functions for use in 1 single device.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



The seat can be easily converted into a lounger.



Profiled Efficient Tilt-in-space adjustment
The use in the product of an inno-



Independently adjustable footplates.



Product is able to use with BodyMap™

Check at www.bodymapsystem.com







# **ZEBRA**<sup>TM</sup>





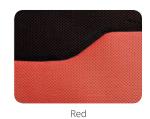


Size 1

Sea



Size 3



Optional

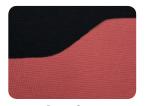
Optional colors available for special request. Production time ca. 14 days



Size 2









Optional

Optional Optional Optional colors available for special request. Production time ca. 14 days.

Brown Sugar Optional



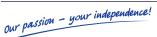




SAN Blue Optional

SAN Skin Optional

Optional colors available for special request. Production time ca. 14 days.

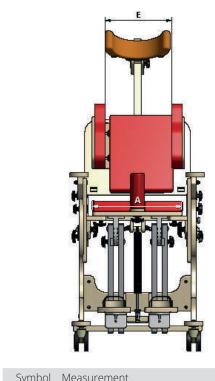


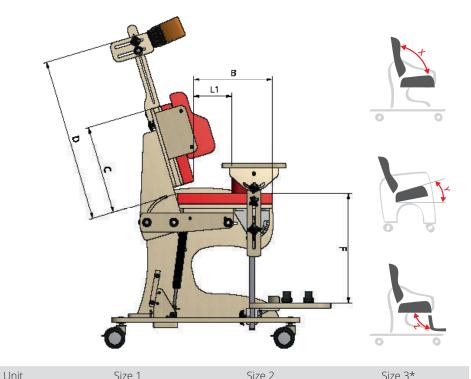
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Symbol	Measurement	Unit	Size i	Size 2	Size 3^
Α	Seat width	[cm]	34	37	50
В	Seat depth	[cm]	15-24	21-34	24-42
L1	Seat depth to the abduction block	[cm]	5-19	7-25	7-30
C	Backrest height without headrest	[cm]	29	33	43
D	Backrest height including headrest	[cm]	40-60	45-66	49-69
Е	Backrest width	[cm]	14-21	18-27	22-38
F	Footrests length	[cm]	18-33	18-40	20-50
	Footer lenght	[cm]	19	22	25
Χ	Seat tilt angle	[°]	90-180	90-180	90-180
Υ	Backrest tilt angle	[°]	0-15	0-15	0-15
Z	Footrests tilt angle	[°]	90-180	90-180	90-180
	Max user weight	[kg]	25	45	60
	Product dimensions and weight				
	Width	[cm]	50	56	73

Product dimensions and	weight			
Width	[cm]	50	56	73
Lenght	[cm]	82	100	105
Height	[cm]	76	95	140
Weight	[kg]	14	20	34

<sup>\*</sup>Avaible for special request

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.









positioning chair



Positioning chair **ZEBRA™** is designed for children and young people with serious deficits in the locomotor system. Moreover it is beneficial for users who did not acquire the ability to seat or have considerable difficulties with adopting and maintaining a sitting position.

It is useful for flaccid children with decreased muscle tone as well as for children with significant spasticity. Furthermore, this chair may be very helpful concerning orthopedic disorders and lower limbs relief needed after surgery.

Gas spring allows you to change the tilt angle of the seat (tilt-in--space function) in range from (+20°) to (-20°)

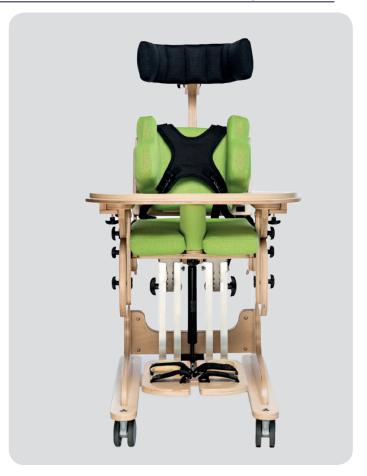
Expanded system of supports and belts makes children placed in **ZEBRA™ INVENTO** feel safe and secure. The young patient is able to take meals, play, or perform therapy exercises in a sitting position.

Rich equipment and wide range of adjustments allow you to precisely adjust the seat to the needs and dysfunctions.

The device is equipped with a safety vest with innovative "hold & pull"© system thanks to which the child is both quick and preciselv secured in the chair.

The product is made of environmentally friendly materials.





### IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etio-
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

### STANDARD EQUIPMENT:

Frame with castors and brakes | Separate adjustable foot rest with footers and feet stabilizing | belts | Seat | Seat cushion | Abduction Block | Backrest | Backrest cushion | Pelvic belt | Chest supports | Vest | Adjustable headrest | Elbow support | Tray | Gas spring | Innovative quadric mechanism

Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



### ZEBRA invento"



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly material**S

We use only human and environment friendly materials.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### Hold and pull©

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



#### 3D foot buckles

Footrests with 3D adjustment allow for smooth foot setting in all directions.



#### 2 in 1

The product has 2 utility functions for use in 1 single device.



#### Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



### Efficient Tilt-in-space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment.



The use of an innovative quadrilateral articulated mechanism supported by the gas spring work significantly improves the smoothness of the tilt-in-space function.



Modern design and the highest workmanship.

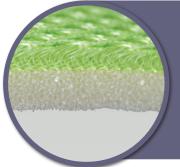


The scale situated on the side of the frame is very helpful while adjusting the tilt angle of the seat.



## ZEBRA invento"







### Spacer upholstery

- ☑ Lightweight
- ☑ Hyppoallergenic
- ☑ Natural protection against mold
- ☑ The anibacterical properties
- ☑ Easy to clean

- ☑ Easy decontamination
- ☑ Wide range of hardness and elastic
- ☑ Ecological
- ☑ High durablity
- ☑ Resistance to crushing



Grass



Sea Size 2



Latte Size 3



Red Optional

Optional colors available for special request. Production time ca. 14 days



#### WATERPROOF UPHOLSTERY

- ☑ Easy to clean
  - ☑ Ecological
  - ☑ High durablity
  - ☑ Easy decontamination



Green Grass Optional Optional colors available for special request. Production time ca. 14 days.



Blue Sea Optional



Brown Sugar Optional



Hot Red Optional



### **MEDICAL FABRIC**

- ☑ Medical Fabric
- $\ensuremath{\square}$  Breathable

easy to disinfection and because of thatthe product can be used by a many patients. Additional asset of the fabric is breathable and water-resistant. . This is the best solution as an waterpoof coverof anti bedsore mattresses in hospitals.

\*Dostępne For special request

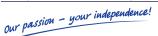


SAN Blue Optional



SAN Latte Optional

Optional colors available for special request. Production time ca. 14 days.



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA









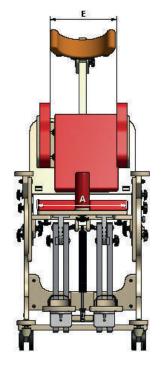


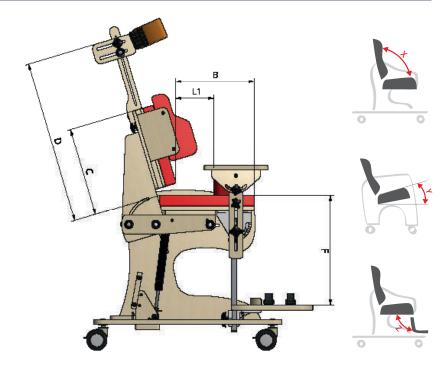




# ZEBRA invento"







Symbol	Measurement	Unit	Size 1	Size 2	Size 3*
А	Seat width	[cm]	34	37	50
В	Seat depth	[cm]	15-24	21-34	24-42
	Seat depth to the abduction block	[cm]	5-19	7-25	7-30
C	Backrest height without headrest	[cm]	29	33	43
D	Backrest height including headrest	[cm]	40-60	45-66	49-69
Е	Backrest width	[cm]	14-21	18-27	22-38
F	Footrests length	[cm]	18-33	18-40	20-50
	Footer lenght	[cm]	19	22	25
X	Seat tilt angle	[°]	90-180	90-180	90-180
Υ	Backrest tilt angle	[°]	0-25	0-25	0-25
Z	Footrests tilt angle	[°]	90-180	90-180	90-180
	Max user weight	[kg]	25	45	60
	Draduct dimensions and weight				

Product dimensions and	Product dimensions and weight							
Width	[cm]	50	56	73				
Lenght	[cm]	82	100	105				
Height	[cm]	76	95	140				
Weight	[kg]	14	20	34				

<sup>\*</sup>Avaible for special request

Note: Measurement tolerance range is +/- 1 cm / ½ in.



## ZEBRA™ / ZEBRA invento™

accessories





Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



#### Extended headrest

For patients with increased head circumference. It provides better side stabilization.



#### Head supporting belt

Attachable to the headrest by use of Velcro straps. Used for people with limited control of the head to prevent its falling.



#### Nape supporting cushion

Mounted to the headrest column. It ensures additional support for the cervical spine. Height and depth adjustment allows for a precise fit.



#### Lower limbs supporting cushions

Mounted to the footplates' bars. They provide additional support for lower limbs. Independent height adjustment allows to fit them to the patients with lower limbs asymmetry.



#### Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



#### H vest

It acts as a trunk stabilizer. HOLD&PULL® system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary



#### 4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



#### 6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL@ system makes it easier to adjust the vest to the patient body.



#### Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



#### Knee support

Mounted in place of the Efficient Tilt-in--space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment.. It stabilizes and separates the lower limbs.



Independently adjustable supports

They allow for even more precise fit of the product. Side supports can be adjusted at different heights.



### Footplates with 3-dimensional adjustment.

They allow for a smooth foot setting in all directions thanks to the use of the hinge ball. You can correct your foot setting on the footplates (front/back, left/right) and also set your foot in space (plantar/dorsal flexion, pronation/supination of the foot).

Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



# ZEBRA™ / ZEBRA invento™

accessories





#### Abduction block

Shaped abduction block provides with correct seating position. Can be easily removed



#### Comfort



#### Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



#### Cotton cover for headrest

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Backrest cushion - Elastico

It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Seat with the abduction block

It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Seat cushion – profiled thighs

Anatomical notch on the thighs improves sitting comfort.



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



#### Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank



#### Tray for non verbal communication

It is a very important element in the rehabilitation of patients with speech dysfunction and, moreover, it makes it easier to perform daily activities. The set consists of 38 cards that may be put in random order into 24 places of the tray. It is covered with transparent and aesthetic plate "ade by Plexiglas®. Parents and child can create their own symbols that they believe are significant for their communication.

Our passion - your independence!







### DALMATIAN invento™

multifunctional device



DALMATIAN invento™ is widely used in the process of rehabilitation. It is recommended for not only children but also young people. It is used as a positioning chair during adopting the sitting position and then as a static standing frame in the further process of rehabilitation. Besides, it can be a lying function during the whole process. This device is equipped with the gas spring thanks to which both therapists and care takers can put the child in upright position without removing him from the chair. This multifunctional device completes the process of rehabilitation due to adjustment and equipment. Upright standing may be performed from 0 to 90 degrees. Moreover, safety vest and pelvic belt are equipped with innovative "hold & pull"© system which allows for quick and precise stabilization of the child in the device. As far as this product is concerned, it is created from ecologic materials and it is hand painted.





# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- · Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.



Lounger function

#### **STANDARD EQUIPMENT:**

Frame with castors equipped with brakes | Pneumatic spring | Deep adjustable seat | Removable and adjustable Efficient Tilt-in-space adjustment The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. | Knee support | Backrest | Hold&pull pelvic belt | Chest support (size 1, 2) | Independently adjustable pelvic and chest support (size 3) | Hold&pull vest | Head-rest | Forearm supports | Tray | Independently adjustable footrest | Innovative quadric mechanism

Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



### DALMATIAN invento™

multifunctional device



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### 3 in 1

The product has 3 utility functions for use in 1 single device: chair, standing frame and lying function.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Quiet operation

Using of gas spring or electric actuator in the product ensures quiet operation.



#### Pneumatic support

Gas spring helps in proper tilt angle adjustment of the device



#### Hold and pull©

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### 3D foot buckles

Footrests with 3D adjustment allow for smooth foot setting in all directions.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Efficient verticalization

The use in the product of an innovative four-bar linkage, supported with the gas spring, provides efficient lifting of the patient into upright standing position.



#### Lightweight construction

The use in the product of an innovative four-bar linkage, supported with the gas spring makes it more lightweight in comparison to similar devices.

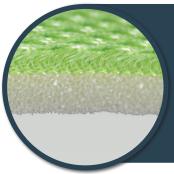


#### 36 months warranty

Due to high quality and reliability of device we offer 36 months extended warranty on the product. We also provide after sales service.

Our passion - your independence!







### Spacer upholstery

- ☑ Lightweight
- ☑ Hyppoallergenic
- ☑Natural protection against mold
- $\ensuremath{\square}$  The anibacterical properties
- ☑ Easy to clean

- ☑ Easy decontamination
- ☑ Wide range of hardness and elastic
- ☑ Ecological
- ☑ High durablity
- ☑ Resistance to crushing



Grass Size 1





Latte Size 3



Red Optional





#### **WATERPROOF UPHOLSTERY**

- ☑ Lightweight
- ☑ Soft
- ☑ Waterproof
- ☑ Easy to clean
- ☑ Ecological
- ☑ High durablity
- ☑ Easy decontamination



Green Grass Optional



Blue Sea Optional Optional colors available for special request. Production time ca. 14 days.



Brown Sugar Optional



Hot Red Optional



#### **MEDICAL FABRIC**

- ☑ Medical Fabric
- ☑ Breathable
- ☑ Waterproof
- ☑ Fire retardant\*

Upholstery is made of innovative fabric, which is very safe for patient and easy to disinfection and because of thatthe product can be used by a many patients. Additional asset of the fabric is breathable and water-resistant. This is the best solution as an waterpoof coverof anti bedsore mattresses in hospitals.

\*Dostępne For special request

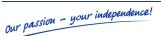


SAN Blue Optional



SAN Latte Optional

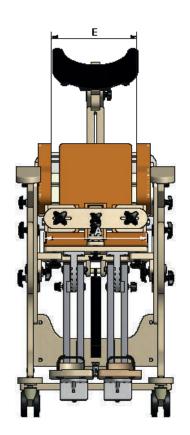
Optional colors available for special request. Production time ca. 14 days.

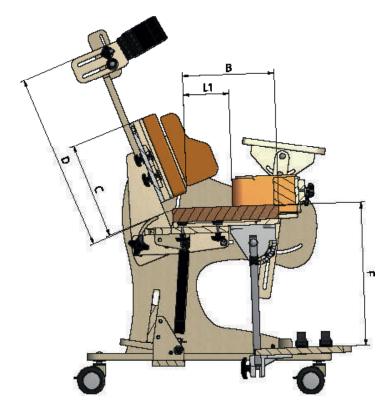


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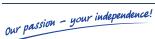






Symbol	Measurement	Unit	Size 1	Size 2	Size 3
А	Seat width	[cm]	33	36	45
В	Seat depth	[cm]	17-26	20-31	28-44
C	Backrest height	[cm]	28	35	47
D	Headrest height	[cm]	40-60	47-71	54-77
Е	Backrest width	[cm]	16-22	18-26	18-32
F	Footrests length	[cm]	18-37	18-40	18-51
	Knee supports spacing	[cm]	18-26	21-29	25-37
	Knee supports height	[cm]	19-46	28-51	19-58
	Footplate length	[cm]	19	22	25
L1	Abduction block adjustment (from backrest)	[cm]	5-19	7-25	7-30
	Tray height	[cm]	67-80	74-97	95-112,5
	Tilt angle	[°]	0-85	0-85	0-85
	Tray tilt angle	[°]	67-80	74-97	95-112,5
X	Seat tilt angle	[°]	90-180	90-180	90-180
Z	Footrests tilt angle	[°]	90-180	90-180	90-180
	Max user weight	[kg]	25	45	60
	Product dimensions and weight		Size 1	Size 2	Size 3
	Width	[cm]	46	50	60
	Length – chair function	[cm]	70	81	97
	Height – chair function	[cm]	96	118	138
	Weight	[kg]	22,5	27,5	43

Note: Measurement tolerance range is +/- 1 cm / ½ in.



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA







#### Safety



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Stabilization



#### Extended headrest

For patients with increased head circumference. It provides better side stabilization.



#### Head supporting belt

Attachable to the headrest by use of Velcro straps. Used for people with limited control of the head to prevent its falling.



#### Nape supporting cushion

Mounted to the headrest column. It ensures additional support for the cervical spine. Height and depth adjustment allows for a precise fit.



#### Lower limbs supporting cushions

Mounted to the footplates' bars. They provide additional support for lower limbs. Independent height adjustment allows to fit them to the patients with lower limbs asymmetry.



#### Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



#### H vest

It acts as a trunk stabilizer. HOLD&PULL® system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



#### 4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



#### 6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body.



#### Trunk belt

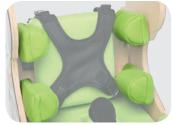
Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



#### Knee support

Mounted in place of the Efficient Tilt-in--space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-



Independently supports

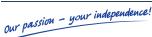
They allow for even more precise fit of the product. Side supports can be adjusted at different heights.

adjustable



### Footplates with 3-dimensional adjustment.

They allow for a smooth foot setting in all directions thanks to the use of the hinge ball. You can correct your foot setting on the footplates (front/back, left/right) and also set your foot in space (plantar/dorsal flexion, pronation/supination of the foot).



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# DALMATIAN invento™





#### Comfort



Tray for manual therapy

The tray allows active exercises assisting upper limbs with a particular focus on palm function.



Cotton cover for headrest

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Backrest cushion - Elastico

It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



**Seat cushion – profiled thighs**Anatomical notch on the thighs improves sitting comfort.



Tango caster with a diameter of 100mm

Noiseless, easy to maintain, does not leave marks, does not corrode.



#### Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank



#### Tray for non verbal communication

It is a very important element in the rehabilitation of patients with speech dysfunction and, moreover, it makes it easier to perform daily activities. The set consists of 38 cards that may be put in random order into 24 places of the tray. It is covered with transparent and aesthetic plate "ade by Plexiglas®. Parents and child can create their own symbols that they believe are significant for their communication.









Special needs stroller **HIPPO+™** is equipped with many interesting and useful solutions. It has been adapted to changing weather conditions thus it will protect the user from sunlight, wind, or snow depending on the season. Perfect for long tours.

Modern design of the stroller makes it look very elegant, and yet it still retains all its therapeutic functions. Stylish appearance of **HIPPO+™** does not even resemble a special needs stroller.

One of its main advantages is a reversible seat. As a result of this solution, the patient is able to observe the surroundings (in the case of forward facing) or caregiver (in the case of rear facing).

The product comes standard with many useful accessories such as capacious basket or cover for feet. The whole is made of the finest materials that ensure both durability and reliability.

Available in 2 sizes. Especially recommended for youngest.





# IT IS RECOMMENDED FOR CHILDREN IN THE FOLLOWING CASES:

- Infantile cerebral palsy different forms.
- Meningomyelocele.
- Brain and spinal cord injuries.
- Muscle diseases connected with paresis and paralysis.
- Genetic disorders connected with paresis.
- Other diseases connected with paresis, paralysis and injuries regarding locomotor system.
- After traumatic brain injury, spine with spinal cord and lower limbs injury.





#### **STANDARD EQUIPMENT:**

Foldable frame with wheels and rear brake | Swivel front wheels 360° | Drive system with shock absorbers | Under seat storage basket | Abduction block | Reclining Backrest | Adjustable side supports | 5 points seat belts | Adjustable headrest | Adjustable and folding canopy | Detachable and reversible seat unit (traveling face to face with the child) | Adjustable push handle made of ECO leather | Leg cover | Pumped wheels front/rear | Front rail | Rain cover | Bag | Pump | Reduction set consisting of additional seat (size 1) | Lumbar pad (size 1)









#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Movable seat

You can turn the seat easily so that the child may be facing towards caregiver or movement direction.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Lightweight construction

The product is made of light metal alloys which positively affects the low weight of the device.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Front swivel wheels with directional lock facilitate easy maneuvering of the stroller.



Warm cover works great during bad weather conditions.



Stylish and capacious bag can store many useful little things.

#### **COLORS**





Anemon



Chilli



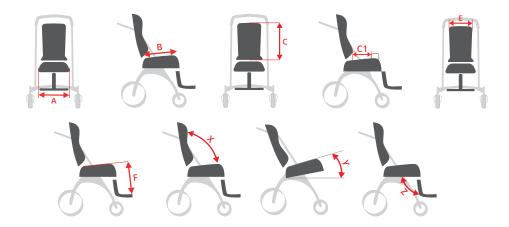
Lotus











Symbol	Measurement	Unit	Size 1	Size 2
A	Seat width*	[cm]	20*, 31	34
В	Seat depth*	[cm]	25	29
С	Backrest height*	[cm]	40*, 45	55
C1	Seat depth to the abduction block	[cm]	19	24
	Headrest height*	[cm]	40*, 51	55-64
	Backrest width (with side supports)	[cm]	9-18	12-22
Е	Backrest width (without side supports)	[cm]	31	34
F	Footrests length*	[cm]	16, 22*	20, 28
	Footer lenght	[cm]	14	18,5
	Push handle height	[cm]	100	100
X	Seat tilt angle	[°]	90-140	90-140
Υ	Backrest tilt angle	[°]	15	15
Z	Footrests tilt angle	[°]	90-180	90-180
	Max user weight	[kg]	20	30
	Product dimensions and weight		Size 1	Size 2
	Width	[cm]	66	66
	Lenght	[cm]	109	113
	Height	[cm]	105	113
	Width after folding	[cm]	66	66
	Lenght after folding	[cm]	115	125
	Height after folding	[cm]	56	56
	Weight	[kg]	19,5	22

<sup>\*</sup>Measurements of Size 1  $\,$  including narrowing pad, Size 2 – not including.

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.



# HIPPO+TM



#### Safety



Led lights (2 pieces)

Front and rear LED lights for increased safety.



#### Car seat

Designed to carry a child in the car. It provides a safe and comfortable journey.



#### Stabilization



#### Head stabilizer with belt

Mounted in place of the standard headrest. It can be precisely adjusted to the user's needs. Soft head belt additionally stabilizes the forehead.



### Cushion to narrow down the seat (size 2)

The cushion narrows down the seat. It is made of elastic foam trimmed with soft material. 3 cm wide



Lumbar support (size 2)

It allows better stabilization of the lumbar back.



AKCESMED

#### Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



#### H vest

It acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



#### 4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



#### Comfort



#### Umbrella

Attachable to the stroller's frame, perfectly protects from the sunlight or rain.



#### Cup holder

An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



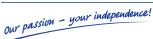
Tray made of plastic

Perfect for working and taking meals, it also supports the therapy.



#### Gondola

Designed to carry the child in a lying position. It can be mounted to the frame without additional adapters.



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



## HIPPO+™





Headrest cover

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



Wheel covers (4 pcs.)

Use it on the dirt tires when you want to take the products indoor or transport in the trunk. .



Mosquito Net

Excellent protection against insects



#### Build-up



#### Kid-sit buggypod IO

For convenient and safe transportation of a second child without having to buy a double stroller. The buggypod IO has been designed so that within a few seconds, it can be folded, unfolded, or completely disassembled. 5 point belts seat and folding footrest provide the child with comfort and safety. Using the conversion kit, you are able to convert the kid-sit into an independent three-wheeled stroller. Load capacity up to 20kg.



**Buggypod PERLE adapter** 



## Conversion kit (for The buggypod kit-sits)

Set of elements thanks to which the Buggypod kit-sit can be converted into a fully functional stroller.



#### Rain cover for the kid-sits

An excellent protection from the rain, snow, and wind either for the user and stroller



#### Extension bar

An adapter enabling to mount the Buggypod kid-sits to the strollers of other manufacturers.



#### Mounting set

It enables easy assembly of the Buggypod kit-sits to other strollers whose frame diameter is larger than 40mm.









#### **Spare parts**



Rear wheel (1 piece) Rear wheel 12" ½ x 2" ¼. There is a possibility to order only an inner tube or tire.



Front wheel (1piece) Front wheel 10" × 2". There is a possibility to order only an inner tube or tire.



#### Storage



Stroller bag

An excellent solution to protect the folded stroller from damages (e.g. during the transportation). It perfectly fits the stroller shape and dimensions.









**RACER™** enables carrying of children and adults with limited locomotor abilities. It can be used either in the patient's home and rehabilitation centers. Both stable construction and system of supports make the user feel safe and secure.

Seat design has quite relevant impact on a proper sitting position which corrects the faulty posture and prevents it from deepening. Moreover, rich equipment allows you to optionally adjust the product to individual needs.

**RACER™** is especially recommended for walking in rough terrain (e.g. where the sidewalks are uneven or curbs are high).

The process of folding and unfolding is very quick and simple, therefore, transportation and storage do not cause major problems.

New upholstery is made of breathable and easy to clean materials.



Wysoki Comfort użytkowania.



Stroller is equipped with Light Grey rims. However there is possibility to change the rim's colour to black.



Polecany w domu jak i w ośrodkach rehabilitacyjnych.

# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Foldable frame with 4 fixed wheels | Foot rest with feet stabilizing belts | Seat | Seat cushion | Abduction block | Reclining backrest | Adjustable side supports | Headrest | Front rail | Side tubes protectors | Pump | Wheels with glass fiber, inflatable with 2 separate | wheel locks | 1 piece style height adjustable push handle | 5 points feet stabilizing belts with heel support and foot abduction-adduction adjustments | 4 points harness or pelvic belt | Reflective safety marks | Under seat storage basket





# RACER™



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Rear wheels with shock absorbers provide comfortable walking even over bumpy terrain.



Rotatable abduction block ensures even better fit to the needs of the user.



System of supports ensure safety during walks.

#### **STANDARD COLORS:**

#### WATERPROOF UPHOLSTERY:



Steel



Lime



Flaming



Aqua



Aero



Cadet



Coffe



City Rose\*
\*While stocks last



# **RACER**<sup>TM</sup>



# OPTIONAL COLORS: BREATHABLE UPHOLSTERY:



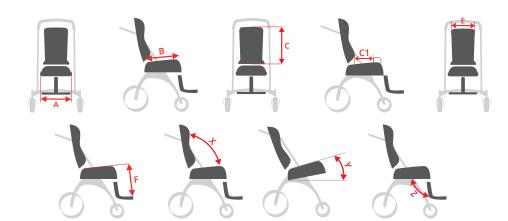






Red\*\*

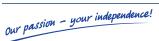
\*On special request. Production time ca. 14 days.



Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4
А	Seat width	[cm]	33	36	39	45
В	Seat depth	[cm]	33	43	47	47
C	Backrest height (with headrest)	[cm]	50-63	60-72	66-81	66-81
C1	Seat depth to the abduction block	[cm]	15-18	23-26	28-32	28-32
Е	Backrest width	[cm]	30	32	36	41
F	Footrests length	[cm]	30-33	31-36	37-45	37-45
	Footer lenght	[cm]	20	20	22	22
	Push handle height	[cm]	106	106	106	106
Χ	Seat tilt angle	[°]	10	10	15	15
Υ	Backrest tilt angle	[°]	90-145	90-145	90-145	90-145
Z	Footrests tilt angle	[°]	95-120	95-120	100-125	100-125
	Max user weight	[kg]	35	50	60	90

Product dimensions and weight		Size 1	Size 2	Size 3	Size 4
Width	[cm]	61	64	67	73
Lenght	[cm]	107	128	145	145
Height	[cm]	106	106	106	106
Widthafter folding	[cm]	61	64	67	73
Lenght after folding	[cm]	105	113	125	125
Height after folding	[cm]	50	52	58	58
Weight	[kg]	24	27	30	31

Note: Measurement tolerance range is +/- 1 cm / ½ in.



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**RACER™** enables carrying of children and adults with limited locomotor abilities. It can be used either in the patient's home and rehabilitation centers. Both stable construction and system of supports make the user feel safe and secure.

Seat design has quite relevant impact on a proper sitting position which corrects the faulty posture and prevents it from deepening. Moreover, rich equipment allows you to optionally adjust the product to individual needs.

**RACER™** is especially recommended for walking in rough terrain (e.g. where the sidewalks are uneven or curbs are high).

The process of folding and unfolding is very quick and simple, therefore, transportation and storage do not cause major problems.

New upholstery is made of breathable and easy to clean materials.





Stroller is equipped with Light Grey rims. However there is possibility to change the rim's colour to black.

# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### **STANDARD EQUIPMENT:**

Foldable frame with 4 fixed wheels | Foot rest with feet stabilizing belts | Seat | Seat cushion | Abduction block | Reclining backrest | Adjustable side supports | Headrest | Front rail | Side tubes protectors | Pump | Wheels with glass fiber. Front PU swivel with direction blockade, rear inflatable with 2 separate | wheel brakes | 1 piece style height adjustable push handle | 5 points feet stabilizing belts with heel support and foot abduction-adduction adjustments | 4 points harness or pelvic belt | Reflective safety marks

Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



## **RACER EVO**™



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Spacer upholstery

The device is equipped with breathable, hypoallergenic 3D spacer fabric. Now you can be sure that the skin stays dry for longer!



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Rear wheels with shock absorbers provide comfortable walking even over bumpy terrain.



System of supports ensure safety during walks.



#### **STANDARD COLORS:**

#### WATERPROOF UPHOLSTERY:



Steel



Lime



Flaming



Aqua



Aero



Cadet



Coffe



City Rose\*
\*While stocks last



# **RACER EVO**™



### **OPTIONAL COLORS:**

#### BREATHABLE UPHOLSTERY:



Grass\*\*



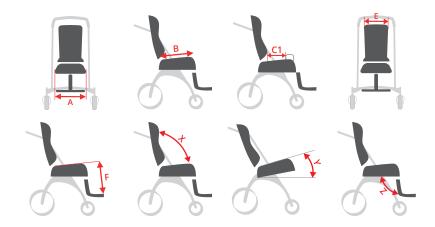
Blue\*\*





Latte\*\* Red\*\*

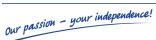
\*On special request. Production time ca. 14 days.



Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4
А	Seat width	[cm]	33	36	39	45
В	Seat depth	[cm]	33	43	47	47
C1	Seat depth to the abduction block	[cm]	15-18	23-26	28-32	28-32
D	Backrest height including headrest	[cm]	50-63	60-72	66-81	66-81
Е	Backrest width	[cm]	30	32	36	41
F	Footrests length	[cm]	30-33	31-36	37-45	37-45
	Footer lenght	[cm]	20	20	22	22
	Push handle height	[cm]	106	106	106	106
Χ	Seat tilt angle	[°]	10	10	15	15
Υ	Backrest tilt angle	[°]	90-145	90-145	90-145	90-145
Z	Footrests tilt angle	[°]	95-120	95-120	95-120	90-125
	Max user weight	[kg]	35	50	60	90

Product dimensions and weight		Size 1	Size 2	Size 3	Size 4
Width	[cm]	63	65	68	74
145 Lenght	[cm]	107	128	145	145
Height	[cm]	106	106	106	106
Widthafter folding	[cm]	63	65	68	74
Lenght after folding	[cm]	105	113	125	125
Height after folding	[cm]	50	52	58	58
Weight	[kg]	23	25	28	29

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.



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## RACER™ / RACER EVO™

accessories





Safety



Led lights (2 pieces)

Front and rear LED lights for increased safety.



Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



Lesser side covers for head

They provide additional head protection from unwanted contact with stroller's frame. Mounted around the push handle.



Greater side covers for head (size 1,2)

They provide additional head protection from unwanted contact with stroller's frame. Mounted around the push handle.



Side shields



Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Stabilization



H vest

It acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL@ system makes it easier to adjust the vest to the patient body.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



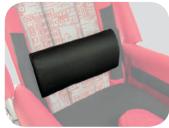
Pelvic belt

Wide belt equipped with "HOLD AND PULL" system. I provides better stabilization in the device.



Head-neck support

Perfectly stabilizes the head. Indicated for people with limited head control. You can mount it at different height.



Lumbar support

It allows better stabilization of the lumbar back.



Trunk stabilizing belt

It acts as an additional trunk protection which helps to keep a proper sitting position. The belt is fastened by use of Velcro straps and its size can be adjusted to the user.



Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



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## RACER™ / RACER EVO™

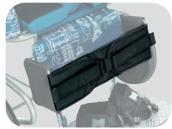
accessories





Abduction block

Shaped abduction block provides with correct seating position. Can be easily removed.



Calf belt with side covers

It provides additional protection for lower limbs. Mounted on the front side limits the legs extension. Mounted on the rear side limits the legs bending.



Seat narrowing cushions 3cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 6cm.



Seat narrowing cushions 5cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 10cm.



#### **BodyMap Stabilization**



BodyMap A seat cushion

Vacuum seat cushion allows for stabilisation and proper positioning of hips.



BodyMap B back cushion

Vacuum back cushion allows for the stabilisation of trunk. Helps maintain the correct body posture in a chair.



BodyMap D headrest

It can be easily modelled to the patient's head. It has also the self-adhesive function on one side which makes it possible to attach additional protection accessories



Vismemo cover for BodyMap cushion

Made of thermo-active foam for extra bed sore prevention. Allows for longer and more comfortable use of the cushion.



Cotton cover for BodyMap cushion

Made of soft material it offers protection and absorbs moisture.



BodyMap spacer

Aerating-massaging pad to strengthen the prophylactic anti-bed sore function in patients using BodyMap. It can only be used together with the terry cover. The effect of being 'suspended in the air' creates a skin-friendly microclimate.



#### Comfort



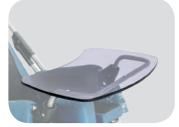
Headrest cover

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



Tray

Made of plastic. It supports the therapy and allows you to play, eat, and work.



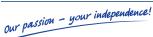
Plexiglas® Tray

Made of Plexiglas®. It supports the therapy and allows you to play, eat, and



Umbrella

Attachable to the stroller's frame, perfectly protects from the sunlight or



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# RACER™ / RACER EVO™

accessories





Cup holder

An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



Rain cover

An excellent protection from the rain, snow, and wind either for the user and



Folding Canopy with rain cover

Protects against both sun and rain.



Canopy with side shields

Protects from both sun and rain. The side shields provide even better protection against wind.



**Folding Canopy** 

Protects against sun and wind.



Summer sleeping bag

Protects legs and trunk. This esthetic body sheet fits the height of the user covering also the footrest of the pushchair.



Winter sleeping bag Protects legs and the torso area. A very tasteful cover of the body, adjusting to the height of the user, covering the footrest of the chair. Insulated lining provides extra protection against the



Winter hood

Can be attached to the sleeping bag. Protects head against frost, wind and moisture.



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Backrest cushion - Elastico

It precisely adapts to the patient's body Made of dense memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Wheel covers (4 pcs.)

Use it on the dirt tires when you want to take the products indoor or transport in the trunk.



Mosquito Net

Excellent protection against insects



**Bag**Stylish and roomy bag for lots of necessary items



DeLux bag

Large, durable and stylish bag useful for carrying necessary things. Made from high-quality materials.



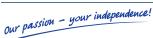
Women' bag

This capacious bag designed for mothers will be perfect for carrying all



Men's bag

Capacious men-style bag for carrying all the necessary things.



### RACER™ / RACER EVO™





Storage



Bag Stylish and roomy bag for lots of necessary items



DeLux bag Large, durable and stylish bag useful for carrying necessary things. Made from high-quality materials.



Women' bag This capacious bag designed for mothers will be perfect for carrying all the necessities.



Men's bag Capacious men-style bag for carrying all the necessary things.



Storage basket (only for RACER EVO™)
Enables you to carry small objects while you stroll. It is attached to the base of the stroller



Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank



Stroller cover 'n carry bag

Perfect solution to protect folded stroller against damage (e.g. during transport). Easily fits the shape and the size of a stroller.



#### Build-up



Przystawka Buggypod PERLE



**Buggyboard MAXI** 



### RACER™ / RACER EVO™

accessories





**Spare parts** 



**Upholstery**Additional upholstery for Racer stroller that can be used interchangeably with the standard one.



Small silver wheel, metalized (RACER EVO only) (instead of / in addition) 12" x 2" ½ wheel.



Large silver wheel, metalized, (instead of / in addition)
12" x 2" ½ wheel with silver rim.



Large silver wheel, metalized, inflatable (instead of / in addition)
12" × 2" ½ wheel with silver rim. There is a possibility to order only inner tube or tire.



Small wheel (RACER EVO only)  $12'' \times 2'' \frac{1}{2}$  wheel.



Small inflatable wheel 12" x 2" ½ wheel with silver rim. There is a possibility to order only inner tube or tire.



Large wheel (instead of / in addition)  $12'' \times 2'' \frac{1}{2}$  wheel.



Large inflatable wheel 12" x 2" ½ wheel. There is a possibility to order inner tube or tire.









Lightweight, umbrella-fold special needs stroller for children and adults. It has innovative **BodyPrint®** seat equipped with belts that can easily be adjusted to the patient. The seat can be flat or concave depending on the user's needs and dysfunctions. Fixed **30°** backrest tilt angle (bucket) reduces the pressure on soft tissue preventing bedsores. It also gives you many other benefits.

Except for being convenient and stable, **OMBRELO** stroller is also handy and easy to maneuver.

It is ideal for transporting patients to hospitals whether for treatments or for tests. It is also good for having a long walk in the fresh air. Very simple and easy to use.

Adjustable swing-away **FlipFlap®** footplates make it easy to climb and get off the stroller. The product is available in 5 sizes, the biggest of which is designed for users who weight up to 120 kg. Have you got special requirements or look for excellent stability? Our wide range of accessories makes it easy for anyone to find the right product they are looking for.





Stroller is equipped with Light Grey rims. However there is possibility to change the rim's colour to black.

# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- · Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Light foldable frame, folding in umbrella shape | Wheels with glass fiber, front PU swivel, rear | inflatable with 2 separate wheel locks | Multi adjustable footplates FlipFlapTM with 2 way | foot stabilizing belts | Self-tensioning upholstery BodyprintTM for perfect | positioning | Adjustable seat depth | 5 points safety belt with height adjustment | Seat - 30° fixed tilt angle | Seat to back 85° - 95° angle adjustment | Adjustable build-up headrest | Backrest | Adjustable push handles | Reflective safety marks | Comfort upholstery for size 1-4 | Flex upholstery for size 5

Our passion - your independence!

Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Lightweight construction

The product is made of light metal alloys which positively affects the low weight of the device.



#### Flip Flap© footrest

Special footrests system ensures a wide range of adjustment. Reclining platforms make getting on and off a device easier.



#### High durability

The construction ensures high durability of the device – maximum user weight is 120 kg!



#### Reflective elements

The product has reflective elements to ensure your safety.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



5-point foot straps that allow for peripheral or lower-back stabilisation.



BODY PRINT© upholstery is a unique system of belts which, when adjusted perfectly, offer optimal positioning.



Height adjustable Flip Flap® footplates with abduction and adduction angle adjustment make the stroller grow with the child.

#### **COLORS**



Blue Sea Size 1 (Comfort)



Green Grass Size 2 (Comfort)



Hot Red Size 3 (Comfort)



Brown Sugar Size 4 (Comfort)



Blue Horizon Size 5 (Flex)

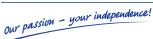
You can change the colors between sizes on request. The waiting time - 30 days.



Comfort upholstery – breathable

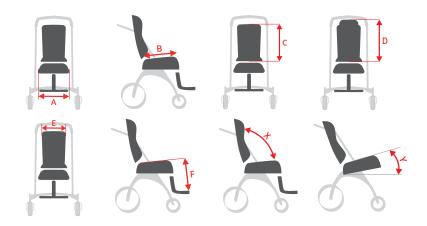


Flex upholstery – washable and durable.









Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4	Size 5
А	Seat width	[cm]	23	29	34	39	43
В	Seat depth	[cm]	21-26	28-36	29-40	31-40	34-41
С	Backrest height (without hedrest)	[cm]	51	58	55	63	60
D	Backrest height (with hedrest)	[cm]	43-64	46-72	46-72	53-76	54-80
Е	Backrest width	[cm]	23	29	34	39	43
F	Footrests length	[cm]	16-64	16-64	16-64	16-64	16-64
	Footer lenght	[cm]	18	20	21	23	23
	Push handle height	[cm]	101-106	101-106	103-108	100-105	100-105
X	Seat tilt angle	[°]	90	93	91	90	90
Υ	Backrest tilt angle	[°]	31	25	26	26	28
	Max user weight	[kg]	35	45	55	75	120
	Product dimensions and weight		Size 1	Size 2	Size 3	Size 4	Size 5
	Width	[cm]	52	57	63	67	72
	Lenght	[cm]	125	125	130	137	137
	Height	[cm]	100	101	104	101	108
	Weight	[kg]	17	18	18,5	20	20,5

Note: Measurement tolerance range is +/- 1 cm / ½ in.







#### Safety



Led lights (2 pieces)

Front and rear LED lights for increased safety.



Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Stabilization



H vest

It acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL@ system makes it easier to adjust the vest to the patient body.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



Pelvic belt

Wide belt equipped with "HOLD AND PULL" system. It provides better stabilization in the device.



Trunk stabilizing belt

It acts as an additional trunk protection which helps to keep a proper sitting position. The belt is fastened by use of Velcro straps and its size can be adjusted to the user.



Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



 $\textbf{Thigh str}{ap}$ 

Helps maintain a proper sitting position. Velcro-adjustable straps as well as ergonomic design allow for a better fit for the patient.



Calf belt

It provides additional protection for lower limbs. Mounted on the front side limits the legs extension. Mounted on the rear side limits the legs bending.



Elastico headrest

Covered with thermo-active foam easily fits the shape of a head. Offers more comfortable support and better stabilisation. Attached in the place of a standard headrest



Zagłówek z pianki całościowy

Obejmujący całą Backrest width. Zwiększa Safety spastycznych użytkowników.



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Head-neck support

Perfectly stabilizes the head. Indicated for people with limited head control. You can mount it at different height.



Lumbar support

It allows better stabilization of the lumbar back.



Abduction block

Shaped abduction block provides with correct seating position. Can be easily



Rigid side supports

Longer and more complete stabilization of the lower limbs indicated for patients with excessive leg abduction.



#### **BodyMap Stabilization**



BodyMap A seat cushion

Vacuum seat cushion allows for stabilisation and proper positioning of hips.



BodyMap B+ back cushion

Vacuum back cushion allows for the stabilisation of trunk. Helps maintain the correct body posture in a chair.



#### BodyMap D headrest

It can be easily modelled to the patient's head. It has also the self-adhesive function on one side which makes it possible to attach additional protection accesso-



Vismemo cover for BodyMap cushion

Made of thermo-active foam for extra bed sore prevention. Allows for longer and more comfortable use of the cushion



Made of soft material it offers protection and absorbs moisture.



#### BodyMap spacer

Aerating-massaging pad to strengthen the prophylactic anti-bed sore function in patients using BodyMap. It can only be used together with the terry cover. The effect of being 'suspended in the air' creates a skin-friendly microclimate.



#### Comfort



Plexiglas® Tray

Made of Plexiglas®. It supports the therapy and allows you to play, eat, and



Tray

Made of plastic. It supports the therapy and allows you to play, eat, and work.



An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



Umbrella

Attachable to the stroller's frame, perfectly protects from the sunlight or



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA



### **OMBRELO**™





Headrest cover

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed



Rain Cover

An excellent protection from the rain, snow, and wind either for the user and stroller



**Folding canopy without side panels** Protects against both sun and rain.



Folding canopy with side panels Side panels protect not only against sun and rain but also the wind.



Summer sleeping bag

Protects legs and trunk. This esthetic body sheet fits the height of the user covering also the footrest of the pushchair.



Winter sleeping bag

Protects legs and the torso area. A very tasteful cover of the body, adjusting to the height of the user, covering the footrest of the chair. Insulated lining provides extra protection against the cold



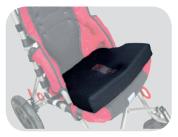
Winter hood

Can be attached to the sleeping bag. Protects head against frost, wind and moisture.



Backrest cushion - Elastico

It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



**Seat cushion – profiled thighs**Anatomical notch on the thighs improves sitting comfort.



Seat cushion – profiled Efficient Tilt-in-space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Wheel Covers (4 pcs.)

Use it on the dirt tires when you want to take the products indoor or transport in the trunk.



Mosquito Net

Excellent protection against insects







#### Storage



Saddle bags (pair)

Saddle Bags attach to the side of the chair, and are perfect for storing necessary items. Made from black durable fabric.



Storage basket

Enables you to carry small objects while you stroll. It is attached to the base of the stroller.



Women' bag

This capacious bag designed for mothers will be perfect for carrying all the necessities.



Men's bag

Capacious men-style bag for carrying all the necessary things.



**DeLux bag** Large, durable and stylish bag useful for carrying necessary things. Made from high-quality materials.



**Stroller cover 'n carry bag**Perfect solution to protect folded stroller against damage (e.g. during transport). Easily fits the shape and the size of a stroller.



Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank



Build-up



Kid-sit buggypod IO

For convenient and safe transportation of a second child without having to buy a double stroller. The buggypod IO has been designed so that within a few seconds, it can be folded, unfolded, or completely disassembled. 5 point belts seat and folding footrest provide the child with comfort and safety. Using the conversion kit, you are able to convert the kid-sit into an independent three--wheeled stroller. Load capacity up to 20kg.



Przystawka Buggypod PERLE



**Buggypod MAXI** 





Conversion kit (for The buggypod kit-sits)

Set of elements thanks to which the Buggypod kit-sit can be converted into a fully functional stroller.



Extension bar

An adapter enabling to mount the Buggypod kid-sits to the strollers of



Mounting set

It enables easy assembly of the Buggypod kit-sits to other strollers whose frame diameter is larger than 40mm.



Rain cover for the kid-sits

An excellent protection from the rain, snow, and wind either for the user and stroller.

#### Spare parts

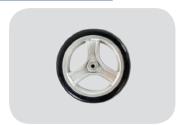


Comfort upholstery (size 5)

Breathable upholstery.



Flex upholstery (size 2-4) Easy to clean, with high durablity.



Small silver wheel, metalized (RACER

Large silver wheel. metalized, (instead of / in addition)

EVO only) (instead of / in addition) 12" x 2" ½ wheel 12" x 2" ½ wheel with silver rim.



Large silver wheel, metalized, inflatable (instead of / in addition)

12" x 2"  $\frac{1}{2}$  wheel with silver rim. There is a possibility to order only inner tube



Front PU wheel



Small wheel 12" x 2" 1/2 wheel.



Large wheel (instead of / in addition) 12" x 2" 1/2 wheel.



Large inflatable wheel

12" x 2" 1/2 wheel. There is a possibility to order inner tube or tire.



active special stroller

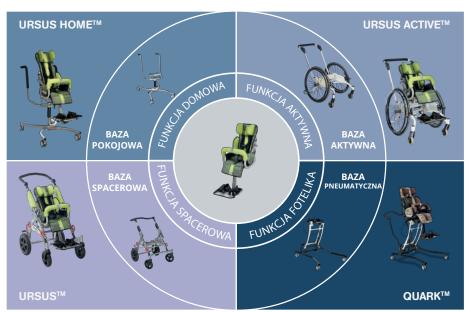


#### multifunctional device



Ursus™ seat is a modern, safe and functional solution for patients, which prefers a high comfort and stabilization. TILT-IQ© function, Tilt-in-space ClickClack© are some of many practical solutions of URSUS SYSTEM™

- Outdoor frame Ursus™ Means tours and travels in very comfortable conditions either for a child and caregivers. It provides a convenient ride in varied terrain. Swivel front wheels ensure smooth changing of direction.
- Hi-Low frame Ursus Home™ Is a comfortable and functional solution in home conditions. Adjustable seat height greatly facilitates contact with peers, and push handles make maneuvering, even in tight spaces, much easier.





- Active frame Ursus Active™ is a mode that gives your child a freedom of movement. Thoughtful solution enables independent movement of the user or with assistance of a caregiver. Now, therapy, learning, and fun will be even more enjoyable and effective.
- Pneaumatic Hi-Low frame Quark™ Will convert URSUS™ seat into a comfortable rehabilitation chair. Innovative system of height adjustment en-sures smooth and easy operation. Included push handle allows easy relocation of the device.

Choose your upholstery



#### **BREATHABLE UPHOLSTERY**

- ☑ Lightweight
- ☑ Hypoallergenic
- ☑ Natural protection against mold
- ☑ The antibacterial properties
- ☑ Easy to clean
- ☑ Easy decontamination
- ☑ Wide range of hardness and
- ☑ Ecological
- ☑ Easy to recycle
- ☑ Resistant to crushing



#### WATERPROOF UPHOLSTERY

- ☑ Lightweight ☑ Easy to clean
- ☑ Soft
- ☑ Waterproof
- ☑ Easy maintenance
- ☑ Ecological
- ☑ Durable
- ☑ Easy decontamination

Our passion - your independence!

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**URSUS**<sup>™</sup>



Ultralight stroller **URSUS™** is designed for daily rehabilitation of children with locomotor disabilities. As far as its construction is concerned, the frame and seat are made of high-strength aluminum, and the chassis is additionally cushioned. **Ursus™** is equipped with **ClickClack©** feature, which means that you can easily swap the seats and adjust the stroller to the most suitable mode. The device has a wide range of adjustments such as width, seat depth, backrest height, backrest tilt angle, infinitely adjustable tilt-in-space function – TILT-IQ©, reversible seat. Ursus™ has also been equipped with spatial, breathable upholstery that prevents excessive sweating as well as bedsores, and more to the point, positively influences the comfort of use. Moreover, the stroller can easily be converted into a lounger so that the child can sleep in it.

The product is available in 3 different sizes with a very wide range of accessories that will help you to meet the individual needs of

#### IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Infantile cerebral palsy different forms.
- Meningomyelocele.
- Brain and spinal cord injuries.
- Muscle diseases connected with paresis and paralysis.
- Genetic disorders connected with paresis.
- Other diseases connected with paresis, paralysis and injuries regarding locomotor system.
- After traumatic brain injury, spine with spinal cord and lower limbs



Stroller is equipped with Light Grey rims. However there is possibility to change the rim's colour to black.



#### STANDARD EQUIPMENT:

Light aluminium frame | Fully foldable | Wheels with glass fiber, front PU swivel with direction | blockade, Rear inflatable with 2 separate wheel brace | Front shock absorbers | Ergonomic folding system | Seat unit with ClickClack© system for easy plug in/out | 1 piece style height adjustable push handle | Reflective safety marks | Seat unit that can be used forward or rearward facing | Fully reclining backrest to make the stroller as a bed | Height adjustable backrest | Angle adjustable backrest | 5-points safety belts with height adjustment | Adjustable headrest | Anatomical lateral supports | Depth and width adjustable seat | Pneumatic tilt-in-space system TILT-IQ© | Height and angle adjustable footrest | 5 points feet stabilizing belts with heel support and foot | abduction-adduction adjustments | Angle adjustable footplate | Soft upholstery with spine load reducing and ventilating | Soft front bar with reflective safety marks |





## **URSUS**<sup>™</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Movable seat

You can turn the seat easily so that the child may be facing towards caregiver or movement direction.



#### Lightweight construction

The product is made of lightweight and durable materials.



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Five-point straps for keeping safety.



Front swivel wheels for easy maneuverability.



The stylish and modern upholstery offers the highest comfort.

#### **STANDARD COLORS:**

#### **BREATHABLE UPHOLSTERY:**



Grass Size 1



Sea Size 2



Latte Size 3

#### WATERPROOF UPHOLSTERY:



City Grass Size 1



City Rose Size 2



City Coffee Size 3

You can change upholstery colours between sizes without additional charges. Production time up to 14 days.

#### **OPTIONAL COLORS:**



Black\*



Black&White\*

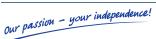


Red\*



City Carbon\*

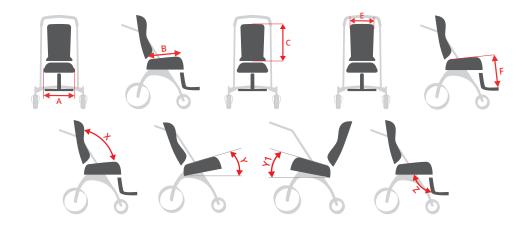
<sup>\*</sup>On special request. Production time ca. 14 days.











A Seat width [cm] 19-25 22-30	
77 Seat Watti	24-34
B Seat depth [cm] 21-26 27-35	34-42
C Backrest height [cm] 44-55 49-59	55-67
E Backrest width [cm] 23 27	32
F Footrests length [cm] 13-29 16-40	16-43
Footer lenght [cm] 20 20	20
Push handle height [cm] 100 100	100
X Seat tilt angle [°] 90-180 90-180	90-180
Y Backrest tilt angle (forward-facing) [°] 3-20 3-25	3-30
Y1 Backrest tilt angle (rearward facing) [°] 3-22 3-17	3-20
Z Footrests tilt angle [°] 90-180 90-180	90-180
Max user weight [kg] 35 35	50

Product dimensions and weight		Size 1	Size 2	Size 3
Width	[cm]	59	66	67
Widthafter folding	[cm]	59	66	67
Lenght	[cm]	90	90	90
Lenght after folding	[cm]	90	90	92
Height	[cm]	100	100	100
Height after folding	[cm]	45	48	53
Weight	[kg]	19,5	21	22,5

Note: Measurement tolerance range is +/- 1 cm / ½ in.



### **URSUS HOME**<sup>™</sup>

special stroller



**URSUS HOME™** is the perfect stroller designed for daily rehabilitation of children with locomotor dysfunction.

Stable construction and an extensive system of supports and belts makes children feel very confidently and safely in **URSUS HOME™**.

Consequently, the small patient is able to take a meal, play, learn and perform the therapy exercises in seating or half-lying position. Caregivers can easily change the seat height. Angle adjustment of the backrest, seat, and footrest allows your child to rest in supine position.

A particular advantage that will be appreciated by therapist is infinitely adjustable tilt-in-space function.

Rich equipment and wide range of adjustment makes **URSUS HOME™** fit easily to the needs and dysfunctions of the child.

The compact construction of the stroller is perfect for small and tight spaces.

Thanks to the ClickClack© system we can quickly detach the seat and attach it to the other products that are in our offer (Ursus™, Ursus Home™, Ursus Active™). The URSUS™ seat is available in 3 sizes.





# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### **STANDARD EQUIPMENT:**

Adjustable headrest | Anatomical lateral supports | 5-points safety belts with height adjustment | Height adjustable backrest | Angle adjustable backrest | Depth and width adjustable seat | Pneumatic tilt-in-space system tilt-iq© | Height and angle adjustable footrest | 5 points feet stabilizing belts with heel support and foot | abduction-adduction adjustments | Soft upholstery with spine load reducing and ventilating | function | Soft front bar with reflective safety marks | Hi-low frame equipped with castors with brakes and push | handle







#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Movable seat

You can turn the seat easily so that the child may be facing towards caregiver or movement direction.



#### Lightweight construction

The product is made of lightweight and durable materials.



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Five-point straps for keeping safety.



Easy height adjustment with a lever.



The stylish and modern upholstery offers the highest comfort.

#### **STANDARD COLORS:**

#### **BREATHABLE UPHOLSTERY:**



Grass



Sea Size 2



Size 3

#### WATERPROOF UPHOLSTERY:



City Grass Size 1



City Rose Size 2



City Coffee Size 3

You can change upholstery colours between sizes without additional charges. Production time up to 14 days.

#### **OPTIONAL COLORS:**



Black\*



Black&White\*

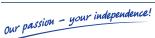


Red\*



City Carbon\*

<sup>\*</sup>On special request. Production time ca. 14 days.

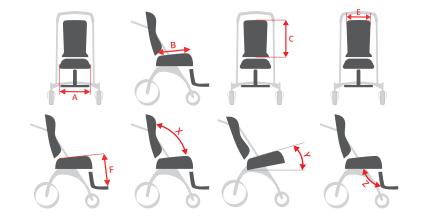


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### **URSUS HOME**<sup>TM</sup>





Symbol	Measurement	Unit	Size 1	Size 2	Size 3
Α	Seat width	[cm]	19-25	22-30	24-34
В	Seat depth	[cm]	21-26	27-35	34-42
C	Backrest height (without headrest)	[cm]	44-55	49-59	55-67
Е	Backrest width	[cm]	23	27	32
F	Footrests length	[cm]	13-29	16-40	16-43
	Footer lenght	[cm]	20	20	20
	Push handle height	[cm]	86-96	86-96	86-96
X	Seat tilt angle	[°]	90-180	90-180	90-180
Υ	Backrest tilt angle	[°]	0-25	0-25	0-25
Z	Footrests tilt angle	[°]	90-180	90-180	90-180
	Max user weight	[kg]	35	35	50
	Product dimensions and weight		Size 1	Size 2	Size 3
	Width	[cm]	55	55	55
	Lenght	[cm]	78	78	78
	Height (maximum)	[cm]	105	110	115
	Weight	[kg]	17	18,5	19,5

Note: Measurement tolerance range is +/- 1 cm / ½ in.

Our passion - your independence!



active special stroller

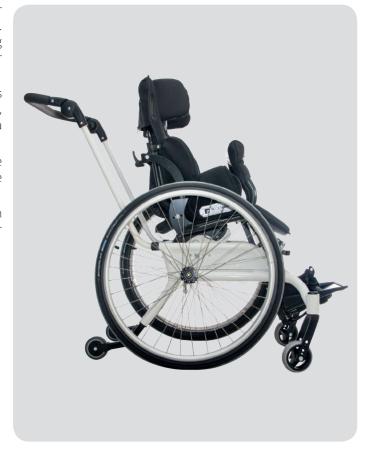


URSUS ACTIVE™ is a special wheelchair designed for daily rehabilitation of children with locomotor dysfunctions. Furthermore, this wheelchair may be very useful concerning orthopaedic disorders and lower limbs relief needed after surgery.

The wheelchair is equipped with anti-tippers wheels that prevent the patients to tip over backwards. Optionally, **Ursus Active™** can also be equipped with push handles for a

Tilt-in-space function allows you to smoothly adjust the tilt angle of the seat which helps you to relief hips by moving the weight of body from pelvis area to the back.

Thanks to the ClickClack© system we can quickly detach the seat and attach it to other products that are in our offer (Ursus<sup>™</sup>, Ursus Home<sup>™</sup>, Ursus Active<sup>™</sup>, Quark<sup>™</sup>).





#### IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### **STANDARD EQUIPMENT:**

Light aluminium frame | Large, inflatable rear wheels in sizes from 22" to 26" | equipped with quick-release couplings and strings | 2 independent rear brakes | Front shock absorbers | Seat unit with system ClickClackTM system for easy stick in/out | Fully reclining backrest to make the stroller as a bed (couchb function) | Adjustable backrest | Anatomical lateral supports | 5-points safety belts with height adjustment | Height adjustable backrest | Angle adjustable backrest | Reflective safety marks | Pneumatic tilt-in-space system TILT-IQ© | Height and angle adjustable footrest | 5 points feet stabilizing belts with heel support and foot | abduction-adduction adjustments | Angle adjustable footplate | Breathable upholstery Soft front bar with reflective safety marks

Our passion - your independence!

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#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Reflective elements

The product has reflective elements to ensure your safety.



#### Movable seat

You can turn the seat easily so that the child may be facing towards caregiver or movement direction.



#### Lightweight construction

The product is made of lightweight and durable materials.



#### Tilt-in-space

It is possible to change the tilt angle of the seat.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Ergonomic push handle with height adjustment



Podpory przeciwywrotne zapobiegają przed przewróceniem się wózka.



Small front casters helps to manouver even in small rooms.

#### COLORS

#### **BREATHABLE UPHOLSTERY:**



Black Standard



Black & White Optional



Red Optional



Grass Optional



Sea Optional



Latte Optional

You can change upholstery colours between sizes without additional charges. Production time up to 14 days.

#### **CITY UPHOLSTERY:**



City Grass Size 1



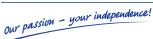
City Rose Size 2



City Coffee Size 3



City Carbon Optional

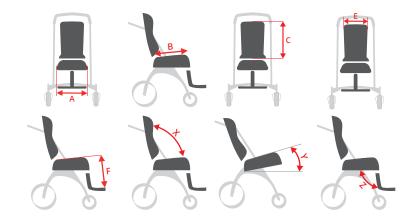


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### **URSUS ACTIVE™**





Symbol	Measurement	Unit	Size 1	Size 2	Size 3
Α	Seat width	[cm]	19-25	22-30	24-34
В	Seat depth	[cm]	21-26	27-35	34-42
C	Backrest height (without headrest)	[cm]	44-55	49-59	55-67
Е	Backrest width	[cm]	23	27	32
F	Footrests length	[cm]	13-29	16-40	16-43
	Footer lenght	[cm]	20	20	20
	Push handle height	[cm]	85	85	85
Χ	Backrest tilt angle	[°]	90-180	90-180	90-180
Υ	Seat tilt angle	[°]	0-25	0-25	0-25
Z	Footrests tilt angle	[°]	90-180	90-180	90-180
	Max user weight	[kg]	35	35	50
	Product dimensions and weight		Size 1	Size 2	Size 3
	Width	[cm]	62	66	70
	Lenght	[cm]	100	100	100
	Height	[cm]	87	92	87
	Weight	[kg]	18,5	20	22,5

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.

Our passion - your independence!





#### Safety



#### Soft cover for tray

Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



#### Led lights (2 pieces)

Front and rear LED lights for increased



#### Lesser side covers for head

accessories

They provide additional head protection from unwanted contact with stroller's frame. Mounted around the push handle.



#### Patient lift belt

Robust and ergonomic design as well as high durability facilitates daily care of the patient.



#### Stabilization



#### H vest

trunk stabilizer. acts а HOLD&PULL© system makes it easier to adjust the vest to the patient body. You can quickly detach the vest if necessary.



#### 4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



#### 6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body.



#### Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



#### Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



#### Pelvic belt

Wide belt equipped with "HOLD AND PULL" system. It provides better stabilization in the device.



#### Firm headrest

Made of poliurethane foam. Provides with basic support of the head



#### Head-neck support

Perfectly stabilizes the head. Indicated for people with limited head control. You can mount it at different height.

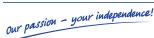




URSUS HOME™



URSUS ACTIVE™





#### accessories





Lumbar support

It allows better stabilization of the lumbar back.



#### Trunk stabilizing belt

It acts as an additional trunk protection which helps to keep a proper sitting position. The belt is fastened by use of Velcro straps and its size can be adjusted to the user



#### Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



#### Abduction block

Shaped abduction block provides with correct seating position. Can be easily removed.



#### Latteral supports

Width adjustable supports that provide additional side stabilization of the trunk. You can mount it at different height.



#### Seat narrowing cushions 3cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 6cm.



#### Seat narrowing cushions 5cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 10cm.



#### **BodyMap Stabilization**



BodyMap A seat cushion

Vacuum seat cushion allows for stabilisation and proper positioning of hips.



#### BodyMap B Backrest cushion

The vacuum back cushion provides comfort and correction for patients with scoliosis and poor posture. Cushion maintains and controls required posture in the stroller



Vismemo cover for BodyMap cushion

Made of thermo-active foam for extra bed sore prevention. Allows for longer and more comfortable use of the cushion.



Cotton cover for BodyMap cushion

Made of soft material it offers protection and absorbs moisture.



#### BodyMap spacer

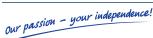
Aerating-massaging pad to strengthen the prophylactic anti-bed sore function in patients using BodyMap. It can only be used together with the terry cover. The effect of being 'suspended in the air' creates a skin-friendly microclimate.





URSUS HOME™









#### Comfort

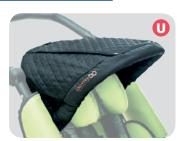


Umbrella

Attachable to the stroller's frame, perfectly protects from the sunlight or



Made of plastic. It supports the therapy and allows you to play, eat, and work.



Folding canopy without side panels Protects against both sun and rain.



Folding canopy with side panels

Side panels protect not only against sun and rain but also the wind.



An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



Headrest cover

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.



Summer sleeping bag

Protects legs and trunk. This esthetic body sheet fits the height of the user covering also the footrest of the pushchair.



Winter sleeping bag

Protects legs and the torso area. A very tasteful cover of the body, adjusting to the height of the user, covering the footrest of the chair. Insulated lining provides extra protection against the cold.



Winter hood

Can be attached to the sleeping bag. Protects head against frost, wind and moisture.



Plexiglas® Tray

Made of Plexiglas®. It supports the therapy and allows you to play, eat, and



Rain Cover

An excellent protection from the rain, snow, and wind either for the user and



Mosquito Net

Excellent protection against insects



Wheel covers (4 pcs.)

Use it on the dirt tires when you want to take the products indoor or transport in the trunk.



Decorated spokes guard

Spokes guards 20", made OF polycarbonate 1,5mm, outsider diameter 415mm, insi de diameter 100mm

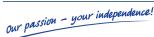




URSUS HOME™



URSUS ACTIVE™









#### Storage



#### Storage basket

Enables you to carry small objects while you stroll. It is attached to the base of



#### Women' bag

This capacious bag designed for mothers will be perfect for carrying all the necessities.



#### Men's bag

Capacious men-style bag for carrying all the necessary things.



#### DeLux bag

Large, durable and stylish bag useful for carrying necessary things. Made from high-quality materials.



#### Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank.



#### Stroller cover 'n carry bag

Perfect solution to protect folded stroller against damage (e.g. during transport). Easily fits the shape and the size of a stroller.



#### Build-up



#### Kid-sit buggypod IO

For convenient and safe transportation of a second child without having to buy a double stroller. The buggypod IO has been designed so that within a few seconds, it can be folded, unfolded, or completely disassembled. 5 point belts seat and folding footrest provide the child with comfort and safety. Using the conversion kit, you are able to convert the kid-sit into an independent three--wheeled stroller. Load capacity up to 20kg.



#### Conversion kit (for The buggypod kit-sits)

Set of elements thanks to which the Buggypod kit-sit can be converted into a fully functional stroller.



#### Rain cover for the kid-sits

An excellent protection from the rain, snow, and wind either for the user and stroller

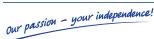




URSUS HOME™



A URSUS ACTIVE™









**(1)** 

**Buggypod PERLE** 

**Buggyboard MAXI** 





Extension bar

An adapter enabling to mount the Buggypod kid-sits to the strollers of other manufacturers.

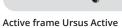
#### Mounting set

It enables easy assembly of the Buggypod kit-sits to other strollers whose frame diameter is larger than









#### Pneaumatic Hi-Low frame Quark Will convert **URSUS**™ seat into a comfortable rehabilitation chair. Innovative

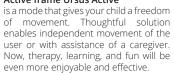
system of height adjustment en-sures smooth and easy operation. Included push handle allows easy relocation of the device.

#### Hi-Low frame Ursus Home

Is a comfortable and functional solution in home conditions. Adjustable seat height greatly facilitates contact with peers, and push handles make maneuvering, even in tight spaces, much

#### **Outdoor frame Ursus**

Means tours and travels in very comfortable conditions either for a child and caregivers. It provides a convenient ride in varied terrain. Swivel front wheels ensure smooth changing of direction.

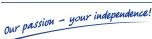






URSUS HOME™











#### Spare parts



Spacer fabric Breathable and easy to wash. Usefull especially during hot days and high temperature climate.



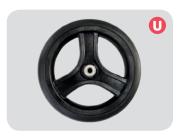
Wheel small, full silver metallized (Instead of / in addition) Wheel 12" x 2" 1/2



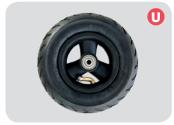
Wheel duże, full, silver metallized (Instead of / in addition) Wheel 12" x 2" 1/2 srebrna felga



Wheel duże, pompowane, metallized (Instead of / in addition) Wheel 12" x 2" 1/2 srebrna felga. Możliwość zamówienia również samej dętki lub opony.



Wheel small full Wheel 12" x 2" 1/2



Small wheel 12" x 2" ½ wheel.



Large wheel (instead of / in addition) **12"** x 2" ½ wheel.

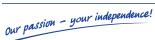








URSUS ACTIVE™







### **ULISES EVO™**



**ULISES EVO™** is a perfect stroller designed for daily rehabilitation of children and youth with locomotor dysfunctions. It is particularly useful for patients requiring additional stabilization.

The stroller has adjustable seat depth and backrest tilt angle which greatly facilitates its functionality.

With simple and light construction it can be easily folded for transporting purposes. Furthermore, relatively small size allows you to fit **ULISES EVO™** into an undersized car trunk.

Stable structure of the stroller, belts and supports system as well as reflective elements make the user feel safe. The backrest can be easily bend back and adjustable push handle increases the stroller maneuverability.

Rich equipment and wide range of adjustments make **ULISES EVO™** fit easily to the individual needs.





# IT IS RECOMMENDED IN THE FOLLOWING CASES:



Regulacja kąta oparcia i podnóżka.

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### **STANDARD EQUIPMENT:**

Flex upholstery | 5 points safety belt | Adjustable footrest with 2 points feet stabilizing belts | Wheels with glass fiber, rear inflatable with 2 | separate wheel locks | Front PU swivel | Angle adjustable backrest | Adjustable push handles | BodyPrint seat© Belt system adjusting the tension of the seat upholstery and backrest | Adjustable height and tilt angle of the footrest | Adjustable depth of the seat | Headrest | Backrest extension





### **ULISES EVO**<sup>TM</sup>

# AKCESMED

#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### Lightweight construction

The product is made of lightweight and durable materials.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Five-point straps for keeping safety.



Front swivel wheels for easy maneuverability.



Inflated rear wheels provide cushioning.



#### **COLORS**



Size 1 Green Grass (Comfort)



Size 1a Hot Red (Comfort)



Size 2 Blue Sea (Comfort)

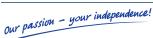


Size 2a Blue Wave (Comfort)



Size 3 Gray Volcano (Comfort)

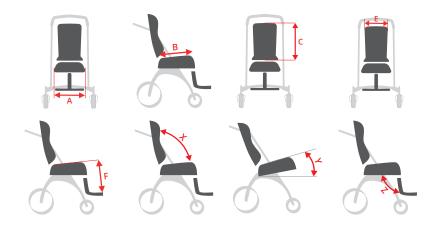






### **ULISES EVO**<sup>TM</sup>





Symbol	Measurement	Unit	Size 1	Size 1a	Size 2	Size 2a	Size 3
А	Seat width	[cm]	31	31	37	37	43
В	Seat depth	[cm]	22-29	29-37	29-37	29-37	35-45
C	Backrest height	[cm]	60	68	68	68	76
Е	Backrest width	[cm]	28	28	34	34	40
F	Footrests length	[cm]	19-25	24-32	24-32	30-40	30-40
	Headrest height	[cm]	40-60	43-68	43-68	51-76	51-76
	Footer lenght	[cm]	19	19	21	21	25
	Push handle height	[cm]	102	107	107	112	119
Χ	Backrest tilt angle	[°]	90-150	90-150	90-150	90-150	90-150
Υ	Seat tilt angle	[°]	13	13	13	13	13
Z	Footrests tilt angle	[°]	90-180	90-180	90-180	90-180	90-180
	Max user weight	[kg]	55	55	75	75	75

Product dimensions and weight		Size 1	Size 1a	Size 2	Size 2a	Size 3
Width	[cm]	57	57	63	63	69
Folded width	[cm]	57	57	63	63	69
Length	[cm]	94	110	110	127	127
Folded length	[cm]	104	107	107	114	114
Height	[cm]	102	107	107	112	112
Folded height	[cm]	40	45	45	50	50
Weight	[kg]	18,5	19.5	20	21.5	22

Note: Measurement tolerance range is +/- 1 cm / ½ in.

Our passion - your independence!

### **ULISES EVO**<sup>TM</sup>





#### Safety



Led lights (2 pieces)
Front and rear LED lights for increased safety.



**Soft cover for tray**Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



Patient lift belt
Robust and ergonomic design as well
as high durability facilitates daily care of
the patient.



**Barrier**Makes the user safe in the stroller.
Protects against falling out.



Stabilization



H vest

It acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body. You can quickly deta<sup>ch</sup> the vest if necessary.



4 point vest

It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL© system.



6 point vest

Wide range adjustable vest that acts as a trunk stabilizer. HOLD&PULL© system makes it easier to adjust the vest to the patient body.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



Thigh abduction belts

They can be easily attached to the chair by use of Velcro straps. Their use allows to keep legs in abduction and also prevents the patient from slipping off of the device.



Pelvic belt

Wide belt equipped with "HOLD AND PULL" system. I<sup>t</sup> provides better stabilization in the device.



Trunk stabilizing belt

It acts as an additional trunk protection which helps to keep a proper sitting position. The belt is fastened by use of Velcro straps and its size can be adjusted to the user.



Trunk belt

Universal solution applicable to many of our products. It secures the user from falling out of the device. Anatomical shape and Velcro straps allow for a comfortable fit.



Lumbar support

It allows better stabilization of the lumbar back.



Thigh strap

Helps maintain a proper sitting position. Velcro-adjustable straps as well as ergonomic design allow for a better fit for the patient.



Calf belt

It provides additional protection for lower limbs. Mounted on the front side limits the legs extension. Mounted on the rear side limits the legs bending.



Abduction block

Shaped abduction block provides with correct seating position. Can be easily removed.



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### **ULISES EVO**<sup>TM</sup>

#### accessories





Elastico headrest

Covered with thermo-active foam easily fits the shape of a head. Offers more comfortable support and better stabilisation. Attached in the place of a standard headrest.



Head-neck support

Perfectly stabilizes the head. Indicated for people with limited head control. You can mount it at different height. Head-neck support



Firm headrest

Made of poliurethane foam. Provides with basic support of the head



Seat narrowing cushions 3cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 6cm.



Seat narrowing cushions 5cm

Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 10cm.



5-point foot straps

The ergonomic design of these criss-cross foot straps perfectly protects both foot and heel.



Low rigid latteral support with narrowing pads (3 cm).

Protects the pelvic area on the both side of the stroller.



Low rigid latteral support with narrowing pads (6 cm).

Protects the pelvic area on the both side of the stroller.



High rigid latteral support

Longer and more complete stabilization of the lower limbs indicated for patients with excessive leg abduction.



Low rigid latteral support

Protects the pelvic area on the both side
OF the stroller. Made of Velcro surface
to which we can fix the seat narrowing
pads. We do so in case of very slim and
tall patients.



#### Comfort



Umbrella

Attachable to the stroller's frame, perfectly protects from the sunlight or rain.



Tray

Made of plastic. It supports the therapy and allows you to play, eat, and work.



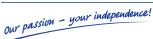
Folding Canopy

Protects against both sun and rain.



Headrest cover

It helps to keep the headrest clean. Easy to assemble/disassemble, it can be washed.





### **ULISES EVO**<sup>TM</sup>

#### accessories





Cup holder

An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



Rain Cover

An excellent protection from the rain, snow, and wind either for the user and stroller



Mosquito Net

Excellent protection against insects



Summer sleeping bag

Protects legs and trunk. This esthetic body sheet fits the height of the user covering also the footrest of the pushchair.



Winter sleeping bag

Protects legs and the torso area. A very tasteful cover of the body, adjusting to the height of the user, covering the footrest of the chair. Insulated lining provides extra protection against the cold.



Winter hood

Can be attached to the sleeping bag. Protects head against frost, wind and moisture.



Seat cushion - Elastico

It precisely adapts to the patient's body. Made of memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



Backrest cushion - Elastico

It perfectly adapts to the patient's body. Made of dense shape memory foam covered with breathable and spatial fabric. It is indicated in anti-bedsore prophylaxis.



**Seat cushion – profiled thighs**Anatomical notch on the thighs improves sitting comfort.



Seat cushion – profiled Efficient Tilt--in-space adjustment

The use in the product of an innovative four-bar linkage, supported with the gas spring, greatly improves smooth Tilt-in-space adjustment. It perfectly adapts to the patient's body.



Wheel covers (4 pcs.)

Use it on the dirt tires when you want to take the products indoor or transport in the truels.



### **ULISES EVO**<sup>TM</sup>





#### Storage



Women' bag

This capacious bag designed for mothers will be perfect for carrying all the necessities.



Men's bag

Capacious men-style bag for carrying all the necessary things.



DeLux bag

Large, durable and stylish bag useful for carrying necessary things. Made from high-quality materials.



Storage basket

Enables you to carry small objects while you stroll. It is attached to the base of the stroller.



#### Oxygen tank case

Oxygen tank case can be attached to the stroller by use of Velcro straps with adjustable length. Made to measure to perfectly fit the patient's oxygen tank



Stroller cover 'n carry bag

Perfect solution to protect folded stroller against damage (e.g. during transport). Easily fits the shape and the size of a stroller.



**Spare parts** 



Small silver wheel, metalized (RACER EVO only) (instead of / in addition) 12" x 2" 1/2 wheel

Large silver wheel, metalized, (instead of / in addition)

12" x 2" 1/2 wheel with silver rim.



Large silver wheel, metalized, inflatable (instead of / in addition)

12" x 2"  $\frac{1}{2}$  wheel with silver rim. There is a possibility to order only inner tube or tire.



Small wheel (RACER EVO only) 12" x 2" 1/2 wheel.



Small inflatable wheel

12" x 2"  $\frac{1}{2}$  wheel with silver rim. There is a possibility to order only inner tube or tire.

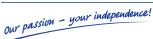


Large wheel (instead of / in addition) 12" x 2" 1/2 wheel.



Large inflatable wheel

12" x 2" ½ wheel. There is a possibility to order inner tube or tire.











**AKVOLITO™** is a bath deckchair created to help maintain hygiene.

Thanks to it, the daily care of a child will no longer be tiresome and tedious. The product ensures stability of a patient significantly reducing the risk of injuries.

Stable and comfortable position provides more comfort for patient while

The deckchair is made of light aluminium pipes and net upholstery protect against adverse effects of water. All the products for bathing have pipes filled with polyurethane foam, which prevents water ingress. After removing the product from bath or shower water will not leak out which will remain your floor dry.

The deckchair can be fully adapted to the patient's needs thanks to adjustable elements.

Thanks to its compact design **AKVOLITO™** deckchair takes up little space when folded down.

Available in 4 sizes.



- Infantile cerebral palsy,
- Paralysis,
- Injury or amputation of limbs,
- Deformation of limbs,
- Degeneration or injury of joints.



#### **COLORS**





Size 2



Size 3

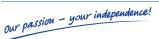


Size 1

Size 4

#### **STANDARD EQUIPMENT:**

Waterproof upholstery made of nylon mesh | Pelvic-femoral belt | Adjustable head stabilizer | Adjustable trunk stabilizer | Adjustable leg stabilizer | Water-resistant adjustable chair's frame | equipped with foam covers to avoid scratches on the oath tube



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### **AKVOLITO**<sup>TM</sup>



#### **ADVANTAGES:**



#### Waterproof

This construction is neutral for harmful water influence.



#### Lightweight construction

The product is made of lightweight and durable materials



#### Compact

When folded occupies very little space.



#### Easy to use

Adjusting does not require the use of tools.



#### Safety

Seat belts protect the child while bathing.



**24 months warranty**We offer 24 months warranty on the product. We also provide after sales service.



Head support with pelottes. It is possible to adjust the width of pelottes.



The support system helps maintain proper position when lying in a deckchair.



Trunk support and lower limbs support ensures the sense of stability and comfort when using the chair.

#### **ACCESSORIES:**



#### Stabilization



#### Materac BodyMap K

Vacuum stabilizing mattresses which can be easily shaped to the patient's body. They are perfect for bed sores prevention due to the fact that they support pressure points. They enable patient to keep correct position for trunk, hips, head, upper as well as lower limbs. They are used so as to correct postural defects



BodyMap strap set

A set of Velcro straps used for fastening the cushion.

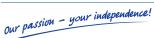


Mobile base for bath chairs AKVO™



Akces-MED sp. z o.o. Jasionka 955B 36-002 JASIONKA







### $\mathbf{AKVOLITO}^{\mathsf{TM}}$

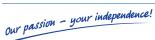






Symbol	Measurement	Unit	Size 1	Size 2	Size 3	Size 4
Α	Product width	[cm]	40	40	45	50
В	Seat depth	[cm]	25	28	33	38
C	Headrest heigh	[cm]	22	26	30	33
C1	Backrest height	[cm]	33	37	43	50
C2	Lower leg lenght	[cm]	28	31	36	41
Z	Legrest tilt angle (relatively to the seat)	[°]	90-180°	90-180°	90-180°	90-180°
Z1	Backrest recline angle (relatively to the seat)	[°]	90-180°	90-180°	90-180°	90-180°
Z2	Headrest tilt angle angle (relatively to the seat)	[°]	144-234°	144-234°	144-234°	144-234°
	Max user weight	[kg]	30	30	45	60
	Product dimensions and weight	Unit	Size 1	Size 2	Size 3	Size 4
	Width	[cm]	40	40	45	50
	Widthafter folding	[cm]	40	40	45	50
	Lenght	[cm]	83	93	105	114
	Lenght after folding	[cm]	60	66	76	86
	Height	[cm]	57	60	64	67
	Height after folding	[cm]	23	23	23	23
	Weight	[kg]	3,6	3,8	5	5,8

Note: Measurement tolerance range is +/- 1 cm / ½ in.











**AKVOSEGO™** bath chair was created to help maintain good hygiene.

The carer can easily perform all the bathing activities while the child is protected and the risk of injury is reduced.

Stable and comfortable position provides more comfort for patient when in the bath.

Lightweight, aluminium frame and net upholstery protect against adverse effects of water. All the products for bathing have pipes filled with polyurethane foam, which prevents water ingress. After removing the product from bath or shower water will not leak out which will remain your floor dry.

Adjustable seat and moving elements help to fully adapt the chair to the patient's needs.

Thanks to its compact design **AKVOLITO™** deckchair takes up little space when folded down.

The areas where the chair contacts the ground are protected with foam covers so as not to damage the bathtub surface.

Available in 3 sizes.

### IT IS RECOMMENDED IN THE FOLLOWING **CASES:**

- Infantile cerebral palsy,
- Paralysis,
- Injury or amputation of limbs,
- Deformation of limbs,
- Degeneration or injury of joints.



#### **COLORS**



Size 2 Size 3

#### **STANDARD EQUIPMENT:**

Waterproof upholstery made of nylon mesh | Pelvic-femoral belt | Adjustable head stabilizer | Adjustable trunk stabilizer | Adjustable leg stabilizer | Water-resistant adjustable chair's frame | equipped with foam covers to avoid scratches on the oath tube





### **AKVOSEGO**<sup>TM</sup>

# AKCESMED

#### **ADVANTAGES:**



#### Waterproof

This construction is neutral for harmful water influence.



#### Lightweight construction

The product is made of lightweight and durable materials



#### Compact

When folded occupies very little space.



#### Easy to use

Adjusting does not require the use of tools.



#### Safety

Seat belts protect the child while bathing.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Innovative articulated system with a wide range of frame adjustments makes it possible to adjust the chair to patient's measurements as well as needs.



Trunk support and lower limbs support is a system of belts that makes it possible to adopt correct body position while being in a chair. Moreover, belts stabilise the patient and make the use of a product safe and comfortable.



Head support with pelottes. It is possible to adjust the width of pelottes.

#### **ACCESSORIES:**



#### Stabilization



#### Materac BodyMap K

Vacuum stabilizing mattresses which can be easily shaped to the patient's body. They are perfect for bed sores prevention due to the fact that they support pressure points. They enable patient to keep correct position for trunk, hips, head, upper as well as lower limbs. They are used so as to correct postural defects



BodyMap strap set

A set of Velcro straps used for fastening the cushion.



Mobile base for bath chairs AKVO™



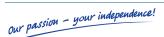
Product is able to use with BodyMap™

Check at www.bodymapsystem.com



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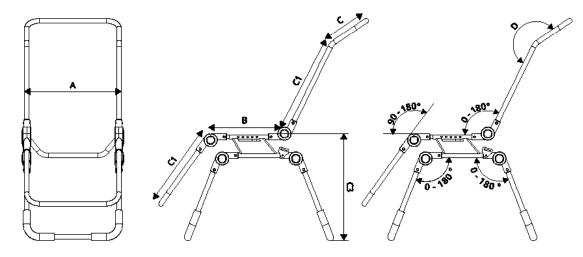
export@akces-med.com +48 (17) 864 04 77 www.akces-med.com





### **AKVOSEGO**<sup>TM</sup>





Symbol	Measurement	Unit	Size 1	Size 2	Size 3
А	Product width	[cm]	42	45	50
В	Seat depth	[cm]	28-33	32-40	37-50
C	Headrest heigh	[cm]	16	19	23
C1	Backrest height	[cm]	40	44	50
C2	Lower leg lenght	[cm]	31	36	41
C3	Seat height (from the floor)	[cm]	11-44	13-49	15-54
	Legrest tilt angle (relatively to the seat)	[°]	90-180	90-180	90-180
	Backrest recline angle (relatively to the seat)	[°]	90-180	90-180	90-180
	Headrest tilt angle angle (relatively to the seat)	[°]	210	210	205
	Max user weight	[kg]	30	50	75
	Product dimensions and weight		Size 1	Size 2	Size 3
	Width	[cm]	42	45	50
	Widthafter folding	[cm]	42	45	50
	Lenght	[cm]	75	91	97
	Lenght after folding	[cm]	67	76	88
	Height	[cm]	85	96	113
	Height after folding	[cm]	25	29	31
	Weight	[kg]	4	4,5	8

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.







### **NONO**<sup>TM</sup>



NONO™ bath seat for children was designed to care for the child while providing the appropriate level of stability.

Thanks to its simple design, the product is very helpful when bathing, easily fits into a standard bathtub and allows for optimal positioning of a child.

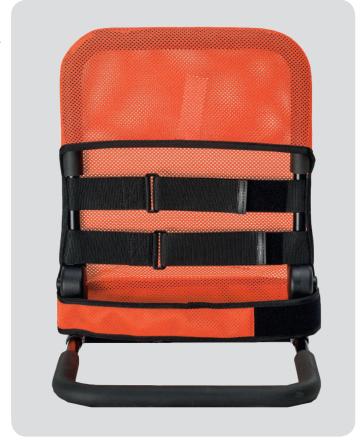
Secured and comfortable position makes bathing easier.

Lightweight, aluminium frame and net upholstery protect against adverse

All the products for bathing have pipes filled with polyurethane foam, which prevents water ingress. After removing the product from bath or shower water will not leak out which will remain your floor dry.

Seat is equipped with backrest tilt's angle adjustment which makes it possible to adjust it to child's needs (for both sitting and lying position).

Available in 2 sizes: MINI and MAXI



#### IT IS RECOMMENDED IN THE FOLLOWING **CASES:**

- Infantile cerebral palsy,
- Paralysis,
- Injury or amputation of limbs,
- Deformation of limbs,
- Degeneration or injury of joints.

#### **COLORS**



Nono MAXI

#### **STANDARD EQUIPMENT:**

Waterproof upholstery | Water-resistant adjustable chair's frame | equipped with foam covers to avoid scratches on the oath tube | Pelvic belt





### $\mathsf{NONO}^\mathsf{TM}$



#### **ADVANTAGES:**



#### Waterproof

This construction is neutral for harmful water influence.



#### Lightweight construction

The product is made of lightweight and durable materials



#### Compact

When folded occupies very little space.



#### Easy to use

Adjusting does not require the use of tools.



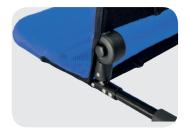
#### Safety

Seat belts protect the child while bathing.

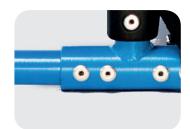


#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



Innovative articulated system with a wide range of frame adjustments makes it possible to adjust the seat to patient's measurements as well as needs.



Water- resistant frame.



Trunk support with Velcro straps.





## **NONO**<sup>TM</sup>







Symbol	Measurement	Unit	Mini	Maxi
Α	Product width	[cm]	37,5	37,5
В	Seat depth	[cm]	30	30
C1	Backrest height	[cm]	45	58
	Max user weight	[kg]	30	30

Product dimensions and weight	d	Mini	Maxi	
Width	[cm]	40	40	
Widthafter folding	[cm]	40	40	
Lenght	[cm]	65	65	
Lenght after folding	[cm]	73	84	
Height	[cm]	49	59	
Height after folding	[cm]	14	14	
Weight	[kg]	2	2,5	

Note: Measurement tolerance range is +/- 1 cm /  $\frac{1}{2}$  in.









## JORDI™



JORDI™ is a therapeutic chair that is perfect for therapy and fun as well as other daily activities such as learning or taking meals. The device can be used at home, school, kindergarten or in a group of peers. JORDI™ turns out to be an indispensable tool in the rehabilitation process, both in terms of therapy and social integration.

This orthopedic chair provides the child with proper support and safety, moreover, it can be easily adjusted to meet your child's needs and dysfunctions. Pelvic belt, headrest, height adjustable seat and armrests further enhance comfort and safety of the user.

It is made of user-friendly materials. Available in 4 sizes.





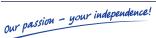


# IT IS RECOMMENDED IN THE FOLLOWING CASES:

- Cerebral palsy various types and forms.
- Brain and spinal cord injuries with lower limbs paralysis and weakness, balance and motor coordination disorders with different etiology.
- · Demyelinating disease (e.g. multiple sclerosis SM).
- Meningocele.
- Muscles diseases with weakness and paralysis (dystrophy, myasthenia gravis, myositis).
- · Genetic disorders.
- Degeneration and neurological diseases.
- Other condition connected with muscles weakness, paralysis and musculoskeletal disorders.
- After head and spinal cord injuries and spine trauma with paralysis and paresis.

#### STANDARD EQUIPMENT:

Angle adjustable backrest | Adjustable depth of the seat | Medical Upholstery | Pelvic belt | Armrests | Frame





### **JORDI**<sup>TM</sup>



#### **ADVANTAGES:**



#### Stable structure

The device ensures adequate stability and safety of Patient.



#### Easy to use

Intuitive way of adjustment and easy assembly.



#### **Eco-friendly materials**

We use only human and environment friendly materials.



#### Hold and pull©

Our harnesses and pelvic belts are equipped with Hold and pull system that provides fast and comfortable support your child in the device.



#### 24 months warranty

We offer 24 months warranty on the product. We also provide after sales service.



HexagonPro© Headrest has been designed to create the most comfort for user by supporting and protecting their head.



Medical upholstery used in this product is vapor permeable, waterproof and easy to disinfect.

#### **UPHOLSTERY:**





Standard



MED Blue \*Optional



MED Skin \*Optional

<sup>\*</sup>Optional colors are available for special request. Production time ca. 14 days.



## **JORDI**<sup>TM</sup>

#### size table



Measurement	Unit	Size 1	Size 2	Size 3	Size 4
Seat width	[cm]	25	30	37	45
Seat depth	[cm]	23-29	26-34	30-40	35-45
Seat height to floor	[cm]	26-30	31-39	36-48	41-55
Seat height to footplate	[cm]	10-27	10-36	10-45	10-52
Back height	[°]	33	39	46	55
Length of armrest	[cm]	23	25	29	34
Headrest height	[cm]	37-53	43-59	50-66	59-75
Max user weight	[kg]	50	65	80	100
Product weight	[kg]	11	13	16	19

Note: Measurement tolerance range is +/- 1 cm / ½ in.

