



SYSTEM URSUS™

multifunctional device



URSUS™

Special needs stroller



URSUS HOME™

Modular seating system



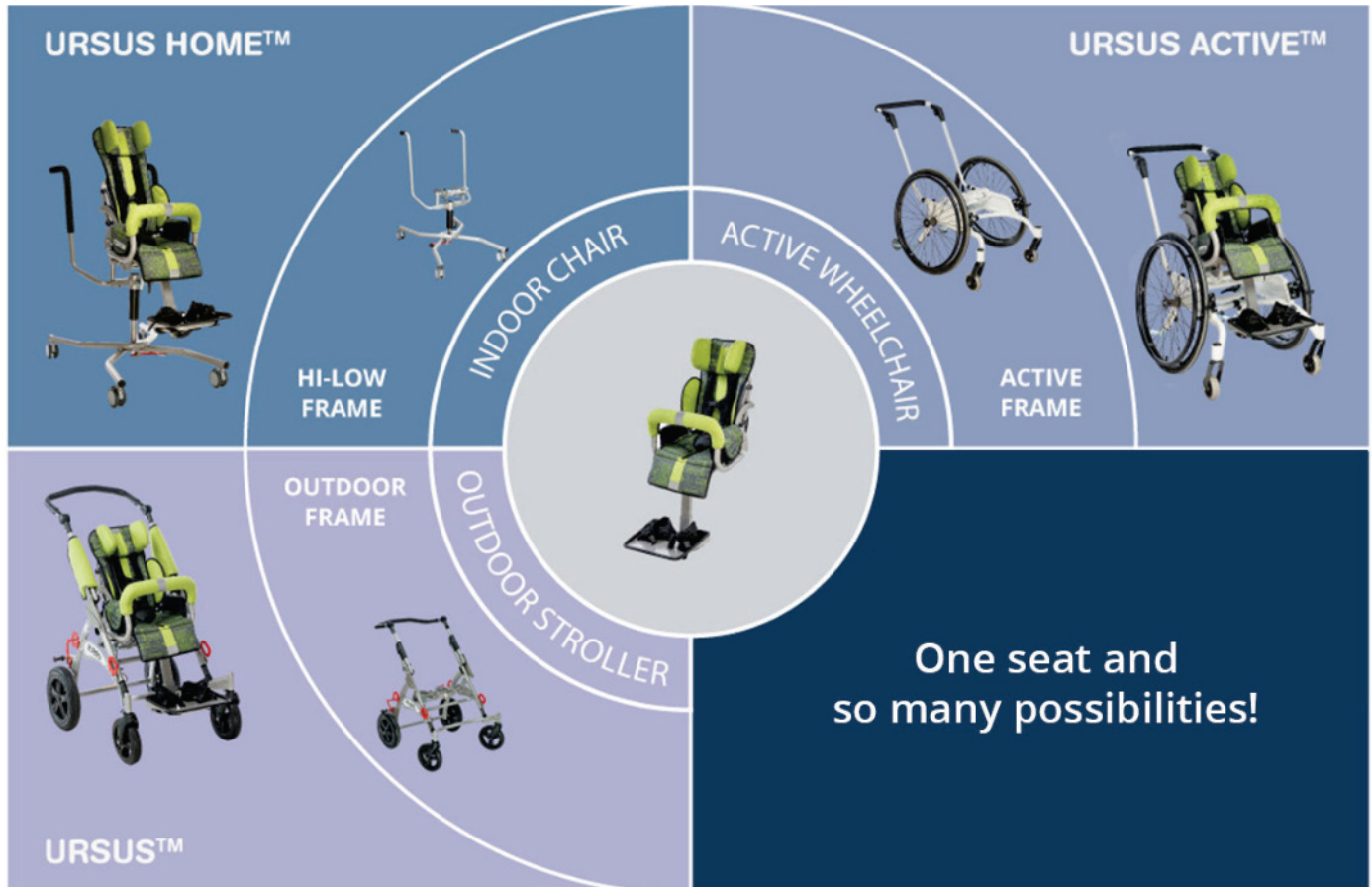
URSUS ACTIVE™

Active wheelchair



Ursus™ seat is a modern, safe and functional solution for patients, which prefers a high comfort and stabilization. **TILT-IQ™** function, Tilt-in-space **Click-lack™** 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.

Choose
your
upholstery

BREATHABLE UPHOLSTERY ATMO™



BREATHABLE



EASY TO CLEAN



DURABLE



ECOLOGICAL



ANTIALLERGIC



ANTIMICROBIAL
& ANTIFUNGAL

**WATERPROOF UPHOLSTERY
HYDRO™**



WATERPROOF



EASY TO CLEAN



DURABLE



ECO

ECOLOGICAL



FIRE RETARDANT



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 user.



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.



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



Reversible seat!



STANDARD EQUIPMENT:

Light aluminium frame | Fully foldable | Wheels with glass fiber, front PU swivel with direction | blockage, 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 |



ADVANTAGES:



Stable structure

The product ensures adequate stability and safety of a Patient.



Reflective elements

The product has reflective elements to ensure your safety.



Lightweight construction

The product is made of lightweight and durable materials.

24

24 months warranty

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



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.



Tilt-in-space

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



Five-point straps for keeping safety.



Front swivel wheels for easy maneuverability.



The stylish and modern upholstery offers the highest comfort.

COLORS

CITY UPHOLSTERY:



City Grass**
Size 1



City Rose**
Size 2



Coffee**
Size 3

BREATHABLE UPHOLSTERY:



Black
Optional*



Black & White
Optional*



Red
Optional*



Grass
Optional*



Sea
Optional*

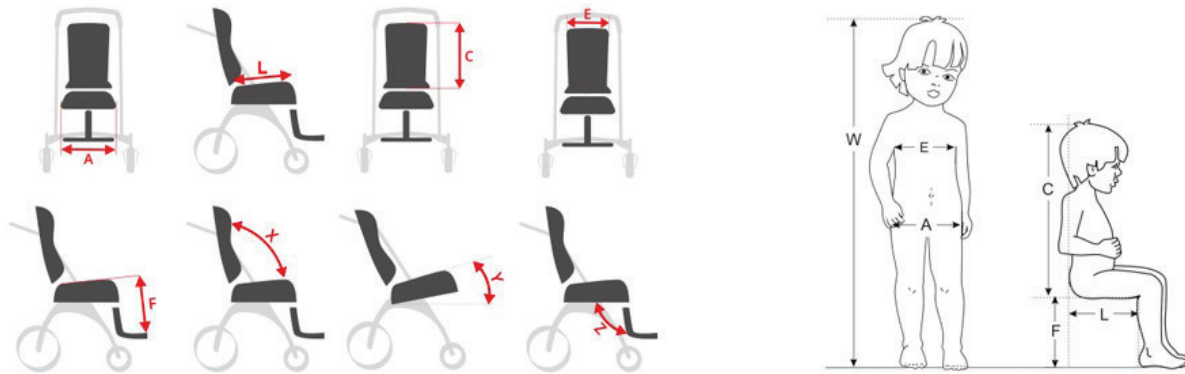
* Optional colors available on special request. Lead time ca. 45 days.

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Current offer on our website.

Version: 9/08/2021



Symbol	Measurement	Unit	Size 1	Size 2	Size 3
W	Indicative user height*	[cm]	80 – 100	100 – 130	130 – 150
A	Seat width	[cm]	19 – 25	22 – 30	24 – 34
L	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
	Footplate length	[cm]	20	20	20
	Push handle height*	[cm]	100	100	100
X	Backrest tilt angle	[°]	90 – 180	90 – 180	90 – 180
Y	Seat tilt angle (forward facing)	[°]	3 – 20	3 – 25	3 – 30
Y ₁	Seat tilt angle (rearward facing)	[°]	3 – 22	3 – 17	3 – 20
Z	Footplate tilt angle	[°]	90 – 180	90 – 180	90 – 180
	Maximum user weight	[kg]	35	35	50

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

Note: In extreme positions the handle can collide with the backrest when changing its angle. In such cases, the handle should be lifted while it is being adjusted.

Weight and dimensions	Unit	Size 1	Size 2	Size 3
Width	[cm]	59	63	67
Width after folding	[cm]	59	63	67
Length	[cm]	90	90	90
Length after folding	[cm]	90	90	90
Height	[cm]	100	100	100
Height after folding (with a seat)	[cm]	45	48	53
Weight	[kg]	19,5	21	22,5

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

Note: Approximate values, depending on the product configuration.

Note: In extreme positions of the handle, it may collide with the backrest when changing its angle. In such cases, the handle should be raised while adjusting.



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.

MD Wyrób Medyczny Klasy I
Class I Medical 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:

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 product ensures adequate stability and safety of a Patient.



Reflective elements

The product has reflective elements to ensure your safety.



Lightweight construction

The product is made of lightweight and durable materials.

24

24 months warranty

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



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.



Tilt-in-space

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



Five-point straps for keeping safety.



Easy height adjustment with a lever.



The stylish and modern upholstery offers the highest comfort.

COLORS

CITY UPHOLSTERY:



City Grass**
Size 1



City Rose**
Size 2



Coffee**
Size 3

BREATHABLE UPHOLSTERY:



Black
Optional*



Black & White
Optional*



Red
Optional*



Grass
Optional*

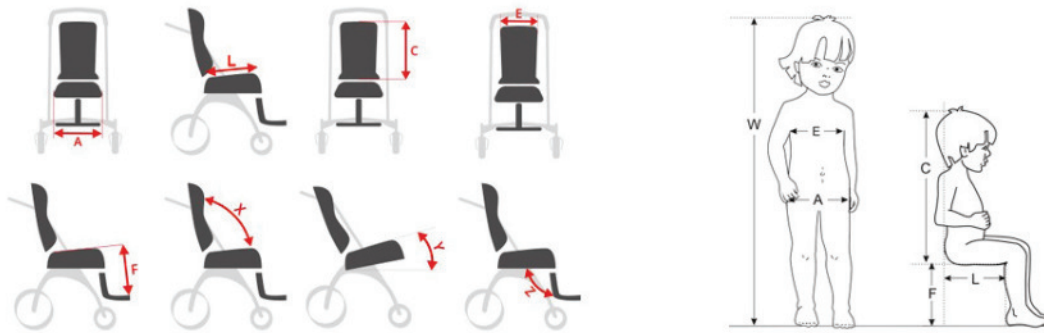


Sea
Optional*

* Optional colors available on special request. Lead time ca. 45 days.

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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
	Footplate length	[cm]	20	20	20
	Push handle height	[cm]	86 – 96	86 – 96	86 – 96
	Max. / min. seat height from the ground	[cm]	61 / 51	61 / 51	61 / 51
X	Backrest tilt angle	[°]	90 – 180	90 – 180	90 – 180
Y	Seat tilt angle	[°]	0 – 25	0 – 25	0 – 25
Z	Footrests tilt angle	[°]	90 – 180	90 – 180	90 – 180
	Maximum user weight	[kg]	35	35	50

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

*This measurement cannot be the main parameter while choosing the product size.

Weight and dimensions	Unit	Size 1	Size 2	Size 3
Width	[cm]	55	55	55
Length	[cm]	78	78	78
Height (maximal)	[cm]	105	110	115
Weight	[kg]	17	18,5	19,5

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

Note: Approximate values, depending on the product configuration.

Weight and dimensions of the Hi-Low Frame	Unit	Hi-Low Frame
Width	[cm]	55
Length	[cm]	78
Height (without push handles)	[cm]	47 - 58
Weight (with push handles)	[kg]	10,6

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



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. Optional*ly, **Ursus Active™** can also be equipped with push handles for a caregiver

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™**, **Ursus Home™**, **Ursus Active™**).

MD Wyrób Medyczny Klasy I
Class I Medical Device



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- 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 ClickClack™ 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



ADVANTAGES:



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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.



Tilt-in-space

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



Ergonomic push handle with height adjustment



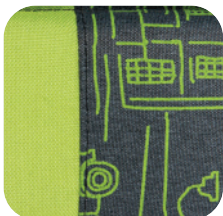
Anti-tipping supports prevent the truck from tipping over.



Small front casters helps to maneuver even in small rooms.

COLORS

CITY UPHOLSTERY:



City Grass**
Size 1



City Rose**
Size 2



Coffee**
Size 3

BREATHABLE UPHOLSTERY:



Black
Optional*



Black & White
Optional*



Red
Optional*



Grass
Optional*



Sea
Optional*

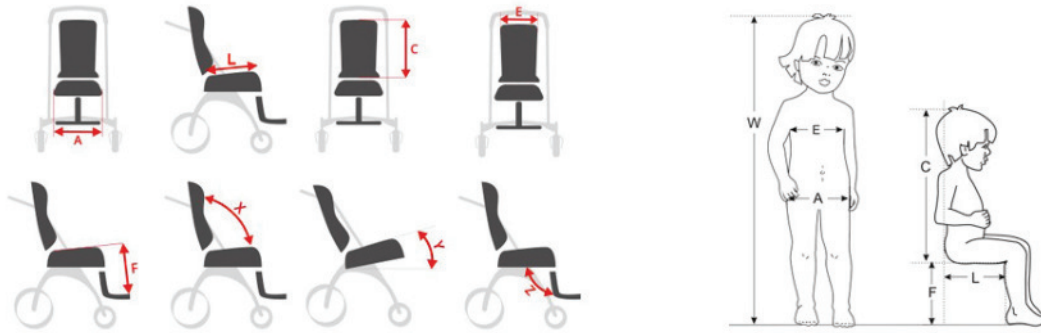
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L	Seat depth	[cm]	21 – 26	27 – 35	34 – 42
C	Backrest height (without headrest)	[cm]	44 – 55	49 – 59	55 – 67
E	Backrest width	[cm]	23	27	32
F	Footrests length	[cm]	13 – 29	16 – 40	16 – 43
	Footplate length	[cm]	20	20	20
	Push handle height	[cm]	85	85	85
	Wheel diameter	[in]	22	24	26
X	Seat tilt angle	[°]	90 – 180	90 – 180	90 – 180
Y	Footrests tilt angle	[°]	0 – 25	0 – 25	0 – 25
Z	Footrests tilt angle	[°]	0 – 90	0 – 90	0 – 90
	Maximum user weight	[kg]	35	35	50

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

*This measurement cannot be the main parameter while choosing the product size.

Weight and dimensions	Unit	Size 1	Size 2	Size 3
Maximum stroller height (with headrest)	[cm]	87	96	105
Height of the push handle adjustment	[cm]	80	84	87
Width	[cm]	62	66	70
Length	[cm]	100	100	100
Height	[cm]	87	92	87
Weight	[kg]	18,5	20	22,5

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

Note: Approximate values, depending on the product configuration.

Note: In extreme positions of the handle, it may collide with the backrest when changing its angle. In such cases, the handle should be raised while adjusting.



TORSO STABILIZATION



FP-01 DYNAMIC 4-POINT CHEST SUPPORT



FP-02 DYNAMIC 4-POINT SHOULDER H-HARNESS



FP-03 CLASSIC 4-POINT SHOULDER H-HARNESS



FP-05 DYNAMIC 2-POINT CHEST BELT H-HARNESS



FP-06 DYNAMIC 4-POINT SHOULDER RETRACTION

PELVIC STABILIZATION



FP-10 DYNAMIC 2-POINT HIP BELT WITH PELVIC CONTROL AND ABDOMINAL PRESSURE RELIEF



FP-12 DYNAMIC 2-POINT HIP BELT



FP-14 2-POINT HIP BELT



FP-15 2-POINT HIP BELT WITH FASTENING SUPPORT

UNIVERSAL BELTS



FP-30 UNIVERSAL ELASTIC STRAP

MORE INFORMATION ABOUT THE **FLEX-POINT®** PRODUCTS, MOUNTING INSTRUCTIONS AND THE COMPATIBILITY TABLE CAN BE FOUND AT AKCES-MED.COM



Safety



USS/USA_001 LED lights
Front and rear LED lights for increased safety.



USS_002 Belt for moving the patients AM-P
Robust and ergonomic design as well as high durability facilitates daily care of the patient.



USS/USA/USH_003 Soft cover for tray
Soft cover protects the user from hitting the tray. Indicated for patients with impaired limbs coordination.



USS_004 Low head supporting panels
They provide additional head protection from unwanted contact with stroller's frame. Mounted around the push handle.



USS_022 Patient lift belt
Robust and ergonomic design as well as high durability facilitates daily care of the patient.



Positioning



USS/USA/USH_101 Leg 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.



USS/USA/USH_107 Pelvic belt
Wide belt equipped with "HOLD AND PULL" system. It provides better stabilization in the device.



USS/USA/USH_114 H Harness
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.



USS/USA/USH_124 Loins support
It allows better stabilization of the lumbar back.



USS/USA/USH_125 6 points safety 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.



USS/USA/USH_126 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.



USS/USA/USH_127 Chest support
Width adjustable supports that provide additional side stabilization of the trunk. You can mount it at different height.



USS/USA/USH_128 Abduction block
Shaped abduction block provides with correct seating position. Can be easily removed.



USS/USA/USH_130 4 points safety belts
It acts as a trunk stabilizer. Wide range of adjustment helps to fit it to the user's needs. Equipped with HOLD&PULL™ system.



USS/USA/USH_131 Firm headrest made of foam
Made of poliurethane foam. Provides with basic support of the head



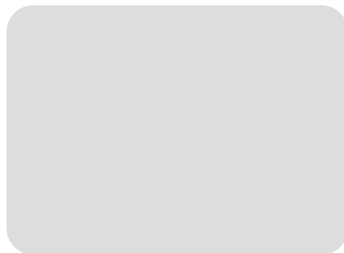
USS/USA/USH_134 Seat narrowing cushions 6 cm
Made of elastic foam trimmed with soft material. They are attached to the seat upholstery from both sides. Thanks to them you can narrow the seat by 6cm.



USS/USA/USH_137 Seat narrowing cushions 10cm
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.



USS/USA/USH_161 Sandals stabilizing feet and ankles
They protect and stabilize the ankle joint. They are made of elastic material, recommended for users with increased muscle tone. They can be used with or without shoes.



USS/USA/USH_163 Anatomic Leg abduction belts (FP-22)



Comfort



USS_402 Umbrella
Attachable to the stroller's frame, perfectly protects from the sunlight or rain.



USS/USA/USH_403 Tray
Made of plastic. It supports the therapy and allows you to play, eat, and work.



USS_405 Folding canopy without side panels
Protects against both sun and rain.



USS_408 Rain Cover
An excellent protection from the rain, snow, and wind either for the user and stroller.



USS_409 Mosquito Net
Excellent protection against insects



USS/USA/USH_411 Cup holder
An universal holder mounted to the frame. It enables easy and quick access to a bottle of drink.



USS_415 Wheel covers (4 pcs.)
Use it on the dirt tires when you want to take the products indoor or transport in the trunk.



USS_417 Winter footmuff
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.



USS_418 Hood for winter footmuff
Can be attached to the sleeping bag. Protects head against frost, wind and moisture.



USS_420 Folding canopy with side panels
Side panels protect not only against sun and rain but also the wind.



USS/USA/USH_429 Soft footrest cover
Comfortable pad, protecting the feet from direct contact with the footrest



USS_442 Front wheel covers
Use it on the dirt tires when you want to take the products indoor or transport in the trunk. .



USS/USA_447 Winter muffs
Comfortable and warm muffs protect your hands against a chill during walks.



USS/USH/USA_448 Self-leveling tray
A Self-leveling tray is a multifunctional and portable tray. A special bag filled with granules makes it possible to stably place it on your knees or on other uneven surfaces.



Storage



USS_505 Under seat storage basket
Enables you to carry small objects while you stroll. It is attached to the base of the stroller.



USS_506 Travel Bag Standard
Perfect solution to protect folded stroller against damage (e.g. during transport). Easily fits the shape and the size of a stroller.



USS/USA/USH_507 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.



USS/USA/USH_509 Organizer
A handy bag attached to the push handle. Specially designed compartments and pockets make it easy to keep order and have all the necessary items at hand. The organizer bag has two useful holes for a cup or a bottle of water.



Build-up



USS/USA_607 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.



USA/USH_608 Outdoor frame

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.



USS/USH_609 Active frame

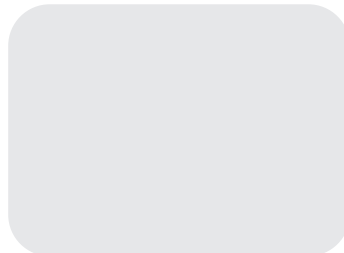
is a mode that gives your child a freedom of movement. Thoughtful solution enables independent movement of the user or with assistance of a caregiver. Now, therapy, learning, and fun will be even more enjoyable and effective.



USS_611 Kid-sit Buggypod PERLE



USS_612 Buggypod PERLE Adapter



USA/USH_615 URSUS seat