Kids Fitting Concept

Medical devices for children



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Our claim stands

Every person has the same right to take part in social life. Inclusion is therefore the most important goal that every person, with or without disabilities, should strive for.

A challenge for suppliers, fitting providers and therapists. Because it is up to us to meet the technical and therapy requirements for social interaction with the best medical devices. So that children can communicate with others at eye level from the outset, actively exploring and shaping their environment.

Mobilisation is an indispensable requirement here. The more mobile the child, the easier communication with peers will be. This requires medical devices that actively promote achieving an upright position against the force of gravity – verticalisation – sitting, straightening up and moving about.

This and suitability for everyday use is what medical devices have to be measured against. At least that is what we at Ottobock expect from our products. A rehab buggy like the Kimba Neo must not be limited to the mere transportation of the child. It also has to promote a physiological posture, assist with the perception of the environment and make communication with others easier. Last but not least, it has to assist the attendants in the familiar environment. Specialist dealers who pay attention to this are far more to parents than just fitting providers: they help these children find their own place in our society.

Because we believe that every child has a right to participate.

Ottobock guiding principles

Promoting personal initiative

Our medical devices assist your child only as much as necessary. They support and hold, promote and challenge so the child can become active itself.

Creating opportunity for participation (inclusion)

Our medical devices promote social integration and help the child actively explore its environment.

Meeting the needs of the individual child

Our medical devices have to adapt to your child, not the other way around. This is why they have a variety of setting options in order to meet the individual needs of the child; in the case of special requirements, custom fabrication is offered by our workshop.

Comfortable and pleasant

Our medical devices are as comfortable as possible. When your child feels good and sits in a stable position, a lot of things become easier and more pleasant.

Supporting therapy

Our medical devices are based on the therapy objectives. They promote these objectives, even during everyday activities.

Multiple benefits

Our medical devices are not only intended to make the lives of children easier, but also those of the parents, attendants and therapists. This is why we involve them in the development of our products.

Making life easier

Our medical devices are tailored for everyday use. They are easy to use and (whenever possible) also easy to transport.

Attractive design

Even the look of our medical devices is dedicated to inclusion. With a design tailored to children, they look as normal as possible.

Easy on the wallet

Most of our medical devices are so flexible that they "grow with" the child. This means parents do not have to worry about a new device fitting with the next growth spurt.

Up to date

Ottobock conducts extensive research and supports the scientific community. We incorporate new insights into the development of our products. Our claim is to be an innovation leader at the cutting edge of research.



The 24-hour concept for parents

> Children develop their own personality very early in life. They explore the world every day. From the time they get up until they go to bed. Children with a disability do this in special ways. They need mobility solutions tailored to their particular needs. Mobility – as autonomous as possible – is crucial not only for your child's physical development, but also for comprehensive impressions of the environment and social interaction.

> The Ottobock, Leckey, Prime and Wolturnus medical devices help your child develop optimally and participate in social life. They help facilitate the child's activity, avoid faulty posture and support therapy.

Further information about this concept is provided in our product information for parents. Order number: 646B79=EN



This brochure contains many tips and pointers for daily assistance and the supportive functions of medical devices that make everyday life easier. For every age, every stage of development and every occasion. Around the clock.

Medical devices for lying, sitting, standing and mobility

The goal of medical devices is to offer the physically disabled and delayed development child the best possible fitting and support in its everyday environment. Here straightening up against gravity, or verticalisation, plays a special role. The stages of verticalisation, which can be roughly classified as lying, sitting, standing and ultimately walking, are always apparent in the motor development of a child.

An optimum range of medical devices is designed so that an appropriate product is available and can be used in a goal-oriented manner for every age, every developmental stage and any day-to-day situation. Medical devices offer a higher starting position for the child, promoting independent activity and mobility. For babies this may be a positioning system for support while playing, a sitting system when solid foods are introduced, or a stander to stand upright for communication or therapy.

This medical device overview follows the path of verticalisation: it shows you which medical devices can be considered for the respective development stages and everyday situations. For the first time, we are also offering you straightforward assistance for application and telling you at what age, for what situation and which degree of disability the respective product is the most suitable.



Further detailed information is found in the manual "The Fundamentals of Fitting Practice", which you may request from Ottobock at any time.

Order no.: 646B69=EN

Why medical devices?

- Improve quality of life
- Promote independence and autonomy
- Boost self-esteem
- Increase mobility
- Make movements easier
- Accompany therapy
- Correct pathological postures and movements
- Support optimised and stable positions
- Support activities of daily life (ADLs)
- Promote social integration (i.e. during play)
- Reduce contractures
- Assist attendants (also physically)
- Avoid asymmetries
- Prevent secondary orthopaedic problems
- Regulate muscle tone

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1 Lying and and nursing

Eyes open, make contact

Even in the first few months, children are laying the groundwork for their later mobilisation. They begin to raise the head, arms and legs. Later they turn over and straighten up. In doing so, they not only develop a relationship with their own body and train their (hand-eye) coordination, they also make contact with their environment. When these first movements are delayed, the entire development process slows down.

Good positioning is essential in order to avoid malpositions and regulate muscle tension. This is assured by positioning systems from Ottobock and Leckey. They also provide skin relief and regulate the temperature.

Correct positioning is also important for personal hygiene: this is a time when children can make great progress in improving their body perception. Shower and bathing supports make it easy and comfortable for the child. And for the parents as well, because they increase safety on slippery surfaces and also make lifting easier.

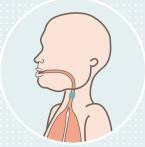
This ensures that child development is promoted rather than delayed.



2 Helps make contact and promotes awareness



3 Activates body perception



Improves the swallowing process and food intake



Why lie down?



Prevents secondary orthopaedic problems (hip damage, scoliosis, joint malposition)

 Supports head-trunk alignment in the middle of the body, develops headtrunk stability



07087

 Facilitates formation of the hip joint in early development

1.1 Lying supports

Sleepform

Rest and sleep



The Sleepform positioning system positions children from 0 to 18 years while at rest and asleep. The combination of the vacuum cushion (for positioning), airflow mattress (to relieve pressure) and temperature control sheet (to regulate temperature) supports and relieves the child.



What's special about me

- Helps with positioning, pressure relief and temperature regulation
- Individual selection of firmness
- Promotes healthy and sound sleep, establishes the wake-sleep cycle



- At night
- While resting
- For permanently bedridden patients

Art. no. 414L79=00001

Standard model

- 4 sizes
- Colour: white
- Vacuum cushion
- Airflow mattress
- Sleepform vacuum pump

Options/equipping possibilities

- Various positioning cushions and roller pads
- Soft, padded chest/hip and leg/knee strap
- Waterproof mattress protector
- Transport bag
- Temperature control sheet



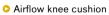




Sleepform vacuum pump

Options







Knee roller pads

| Technical data | Size 1 | Size 2 1–5 years (children's bed) | |
|------------------------------|------------------------------|---|--|
| Age | 0–1 year (children's bed) | | |
| Sleepform vacuum mattress | | 95x95 cm (includes mattress, pump and bag) | |
| Airflow mattress | 56 x | 56 x 118 cm | |
| Airflow knee cushion | 23: | 23 x 33 cm | |
| Knee roller pad, small | 14: | 14x50 cm | |
| Attachment strap, size 1 + 2 | Leng | th: 63 cm | |

| Technical data | Size 3 | Size 4 | |
|------------------------------|------------------------|----------------------------|--|
| Age | 1-5 years (single bed) | 5-18 years (single bed) | |
| Sleepform vacuum mattress | | 95 cm ss, pump and bag) | |
| Airflow mattress | 100 x | 100 x 200 cm | |
| Airflow knee cushion | 45 x | 65 cm | |
| Knee roller pad, large | 19.5 | x 90 cm | |
| Attachment strap, size 1 + 2 | Length | n: 102 cm | |



Padded chest/hip strap



Padded leg/knee strap



Waterproof mattress protector



Temperature control sheet

EAS Early Activity System - positioning aid



The Early Activity System (EAS) supports the correct development of the child starting in the first few months of life. The mat with the various support elements provides support for the child in the most important positions (lying on the back, side and abdomen, sitting, kneeling etc.), thus facilitating therapy or positioning in the interim.



What's special about me

- Posture and positioning support even in early childhood
- Flexible shaping of supports with hook-and-loop
- Lightweight: easy to transport and carry
- Enclosed therapy handbook with suggestions and ideas for therapeutic play



- At home
- Out and about
- In therapy

Art. no. 414C89=30000

Standard model

- 1 size
- Colours: fixed colour combination of the padding elements (orange, pink, blue, green)

Technical data

- Flexible padding elements in 7 different shapes
- Transport bag
- · Therapy handbook

Options/equipping possibilities

• Padding elements can be reordered



Soft mat, flexible padding elements



Combination possibility



Transport bag

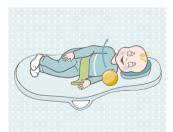


Therapy handbook

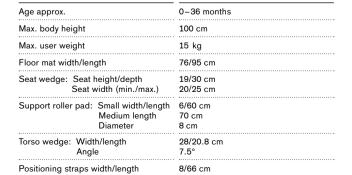
Application examples

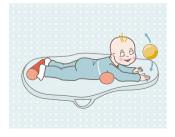


Supine position



Lying on the side





Prone position



Sitting with legs extended

Leckey Advanced Bath Chair with shower trolley

Bathing aid



The Leckey Advanced Bath Chair (for children up to 72 kg) is ideal for daily hygiene. It consists of a multifunctional adjustable frame and a special chassis for the shower.



What's special about me

- Robust construction, not damaged by water
- · Lightweight and individually adjustable
- Bath Chair can be folded and is easy to store



- When showering at home or at facilities
- By the therapy pool or swimming pool as a means of transport
- Out and about at a picnic in nature or the garden for temporary positioning

Art. no. 414B80=XXXXX

Standard model

- 4 sizes
- Colours: aquamarine, royal blue, terra cotta and sunshine yellow
- Stainless frame with angle-adjustable back and footrests
- Removable and washable net cover
- Pelvic and chest strap made of mesh material

Options/equipping possibilities

- Abduction belt
- Headrest made of mesh material
- Adjustable lateral guides made of pads covered in net material
- Shower trolley to maintain an ergonomic body posture for the attendant

| Technical data, Bath Chair | Size 1 | Size 2 |
|----------------------------|-----------|-----------|
| Age approx. | 1–5 years | 4-9 years |
| Body height | 75–105 cm | 95-125 cm |
| Max. user weight | 72 kg | 72 kg |
| Seat depth | 22.5 cm | 27.5 cm |
| Seat height | 5-42.5 cm | 5-42.5 cm |
| Overall width | 43 cm | 43 cm |
| Head support | 15 cm | 15 cm |
| Back support | 35 cm | 40 cm |
| | | |

| Technical data, Bath Chair | Size 3 | Size 4 | _ |
|----------------------------|------------|--------------|---|
| Age approx. | 8-14 years | 12-18 years | _ |
| Body height | 115–145 cm | 135 – 165 cm | |
| Max. user weight | 72 kg | 72 kg | |
| Seat depth | 33.5 cm | 40 cm | |
| Seat height | 5-42.5 cm | 5-42.5 cm | |
| Overall width | 43 cm | 43 cm | |
| Head support | 21.5 cm | 21.5 cm | |
| Back support | 46 cm | 55 cm | |
| | | | |

| Technical data, shower trolley | |
|--------------------------------|---------------------|
| Width | 60 cm |
| Length | 90 – 11 5 cm |
| Height | 65-70 cm |



Reclining position for the bathtub



Sitting position



Incremental adjustment for optimum seating and knee angle

Options



Abduction belt



Head support



Adjustable laterals



Shower trolley

Robby, Hubfix

Bathing support, bath lift



Thanks to the low centre of gravity, the Robby bathing support (for children up to 60 kg) needs comparatively little water in the tub. It can be folded up to a compact size, is easy to take with you and can be stored almost anywhere. Hubfix is a mechanical lift for the bathtub, which has strong suction feet to keep it stable in the tub. Various bathing supports can be put onto its pull-out sides.



What's special about me

- Secure support while bathing
- Low body centre of gravity for optimum use of the bathtub
- Various sitting and lying positions
- Cover adaptable to the body shape with hookand-loop straps
- Seat surface and back length "grow" with the child thanks to telescoping tubes and continuously adjustable supports



- Bathing at home or in facilities
- By the therapy pool or swimming pool as a means of transport
- Out and about at a picnic in nature or the garden for temporary positioning

Robby: Art. no. HR510XXXXX Hubfix: Art. no. HR5132000X

Bathing support, standard model

- 2 sizes
- Colour: royal blue
- Foldable bathing and lying support which can be adapted to grow with the child
- Removable and washable net cover
- Head section can be folded back

Options/equipping possibilities

- Adjustable headrest supports (can also be used as torso supports)
- Trunk strap
- For bathtub outlet on the left or right side

| Technical data, Bath Chair | Size 1 | Size 2 60 kg | |
|--|----------------|-----------------|--|
| Max. user weight | 30 kg | | |
| Seat depth (depending on strap tension and expansion of telescoping tubes) | 20–24 cm | 31–43 cm | |
| Back length | 63-72 cm | 89-94 cm | |
| Overall width | 38 cm | 38 cm | |
| Overall length (support surface) | 115-133 cm | 147–173 cm | |
| Weight | approx. 3.8 kg | approx. 4.3 kg | |

Hubfix standard model

- 3 sizes
- Colour: white
- Mechanical lift for the bathtub
- Telescoping support surface
- Clamps for fixation of the bathing support

Options/equipping possibilities

• For bathtub outlet on the left or right side

| Technical data, Hubfix | Size 1 | Size 2 | Size 3 | |
|------------------------|---------------------------------------|---|---------------------------------------|--|
| Max. user weight | 30 kg | — ——— 45 kg | — ——— 55 kg | |
| Overall length | 99–122 cm | | | |
| Overall width | 41–71 cm | | | |
| Min. folded height | 10 cm | | | |
| Max. lift | 41 cm | | | |
| Product weight | | 12.5 kg | | |
| | · · · · · · · · · · · · · · · · · · · | · · · · · · · • · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | |



Anatomical net upholstery, adaptation using straps



Adjustment via ratchet joints



Robby on Hubfix

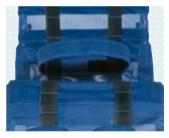


Robby, folded

Options



Adjustable headrest support



Trunk belt



Hubfix in the highest position for the bathtub



Hubfix in the lowest position for the bathtub



2 | Sitting and and dashing

Raise your head and take part

Straightening up to a sitting position is a major milestone in child development. Now the spine has to support the weight of the body for the first time, the muscles of the trunk and all four limbs have to work in coordination. The child begins to actively interact with its environment. The hands are free and the child starts to grasp the world.

If a child is not able to achieve an upright position and sit, it needs medical devices that support it. This has a positive effect on the development of the musculoskeletal system.

There are many different sitting initial positions. During therapy, in the buggy, in the car and later also at the kindergarten or in school. What applies to lying down also goes for sitting: good positioning is everything. Seating systems and therapy chairs, rehab strollers and buggies, car seats and wheelchairs from Ottobock, Leckey and Wolturnus all follow the same guiding principle: "As much independent activity as possible, as much support as necessary." Our medical devices support the body, stabilise and straighten up the pelvis, but do not take over the work of the muscles. Yet they are comfortable and easy on the skin.

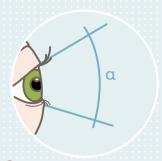
With the right support, the child can tackle the next development steps - active and self-confident.



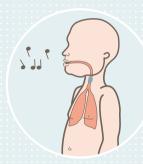




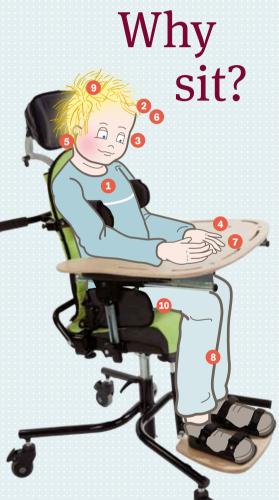
5 Improves food intake, mouth and tongue motor function



6 Changes the angle of vision (motor function of the eyes increases)



3 Aids breathing and speaking



Promotes social integration



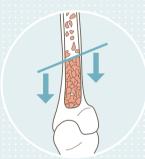
Improves vital functions (circulation, breathing)



Establishes prerequisites for locomotion (mobilisation with a wheelchair)



More opportunities for play, because hands can be used for grasping and feeling rather than support



Stimulates bone growth



Improves attentiveness

2.1 Supportive sitting aids

ESS

Early Sitting System



The Early Sitting System supports the child from 18 months and up with dynamic and tilted sitting, and sitting with the legs extended. Dynamic trunk support allows a large radius of movement with the upper body and promotes balance while sitting.



What's special about me

- Easy to transport thanks to compact size
- Also for travel when it has to be fast; strap suitable for attachment on any chair
- Supports sitting with legs extended (This topic is increasingly gaining attention among therapists. Clinical research is currently being conducted to determine if early positioning by sitting with the legs extended minimises the common later shortening of the rear thigh musculature.)



- At home while playing
- At a facility or practice during a therapy session
- As a sitting aid for out and about when in a hurry (not suitable as a permanent sitting aid since there is no footrest)

Art. no. 414P89=70000

Standard model

- 1 size
- Colour: orange
- Seating unit including padding and lap belt
- 4-point pelvic harness
- Straps for attachment to the chair

Options/equipping possibilities

- Abductor
- Legrest
- Tray
- Support bar
- Flexion roller pad
- Spacer pad



Pelvic adjustment (to the front)



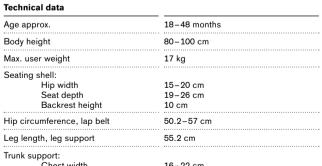
Pelvic adjustment (to the rear)



Application example – secured to a chair

Options

Pommel



16-22 cm 25.5-29.5 cm Chest width Height Trunk support height 19-25.5 Angle adjustment of the trunk support 75° to 115°

Pronation bar:

Pronation angle with leg support

Dimensions (WxDxH) Tray: Dimensions for transport (WxDxH) Height adjustment Angle adjustment

15° 60 x 48 x 28 cm 60x48x8 cm 24-28 cm

180° to 90°

Tray



Leg support (sitting with legs extended)



Support bar for active sitting

Corner Sitter

Sitting aid



The compact, portable corner seat is a useful medical device for children aged 1 to 14 years with slight mobility disorders. The Corner Sitter gives the child additional support while sitting, but also the freedom to move from this position at any time.



What's special about me

• Proven medical device for rehabilitation (In the past, children who could not sit independently were put in a corner. This provided the child with optimum support for stable sitting while keeping the arms free for playing.)



- During therapy
- At home while playing

Art. no. 414P86=00001

Standard model

- 3 sizes
- Colours: meadow, mondeo blue
- Seat and back board with pad
- Angle-adjustable backrest
- Adjustable side panels
- Pommel and lap belt

Options/equipping possibilities

- Headrest
- Tray



• Corner Sitter, folded



Adjustable side panels



Maximum back angle adjustment to the rear



Maximum back angle adjustment to the front



Pommel



Lap belt

| Technical data | Size 1 | Size 2 | Size 3 |
|---------------------------|--------------|--------------|--------------|
| Age approx. | 1.5-6 years | 5-9 years | 9-14 years |
| Max. body height | 116.5 cm | 133 cm | 163 cm |
| Max. user weight | 30 kg | 40 kg | 50 kg |
| Seat depth | 33.5 cm | 46 cm | 55 cm |
| Seat width | 38 cm | 42.5 cm | 47.5 cm |
| Backrest height | 30 cm | 40 cm | 50 cm |
| Backrest angle adjustment | -15° to +20° | -15° to +20° | -15° to +20° |
| Height, folded | 18 cm | 18 cm | 18 cm |
| Weight | 9 kg | 11 kg | 13 kg |
| Tray height | | 22 - 32 cm | |

Options



With headrest



Angle-adjustable tray

PAL

Classroom Seat



Art. no. 414P78=XXXXX

The individually adjustable PAL classroom seat chair helps young children achieve a stable sitting position and allows them to participate in group activities, including sitting at the table. The wooden chair comes with various legs/bases.



What's special about me

- Individual sizes grow with the child: consistently stable sitting support
- Also suitable for children without disabilities
- Individual upgrading options depending on the needs of the child



- In kindergartens and schools
- In facilities
- During therapy (occupational therapy, speech therapy etc.)
- · In the household (size 1 with high chair frame at the kitchen table, size 2-3 at child tables, size 4 at youth desk)
- Popular as standard equipment in kindergartens, schools and facilities



PAL stabiliser (optional)



PAL ski with castors (optional)



PAL rocker (optional)

Standard model

- 4 sizes
- Colours: pink, blue, orange, green
- Height-adjustable wooden chair
- Easy-care seat and back padding
- Height-adjustable armrests
- Angle-adjustable back
- Lap belt
- · Adjustable seat depth

Options/equipping possibilities

- High seat frame (only in size 1)
- Seat padding, wedge-shaped
- Pommel
- Pelvic pads 25 or 50 mm thick
- Height-adjustable footplate
- Tray
- Tray pad
- Side table for 2 and 4 children
- Bases, different versions

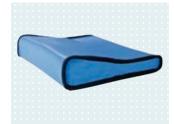
| Technical data | Size 1 | Size 2 | |
|-----------------------|------------|--------------|--|
| Age approx. | 1–3 years | 2-5 years | |
| Body height | 70 – 95 cm | 90-105 cm | |
| Max. user weight | 30 kg | 35 kg | |
| Seat depth | 18–24 cm | 22-29 cm | |
| Seat width | 15–25 cm | 17–27 cm | |
| Seat height | 16-24 cm | 18.5-28.5 cm | |
| Back height | 26.5 cm | 31.5 cm | |
| Weight | 4.3 kg | 6 kg | |
| Armrest height | 12–15 cm | 14-17 cm | |
| Tray height | 40 cm | 46 cm | |
| Back angle adjustment | 9 | 5° to 105° | |

| Technical data | Size 3 | Size 4 |
|-----------------------|------------|-------------|
| Age approx. | 4-8 years | 7-12 years |
| Body height | 100-130 cm | 120-160 cm |
| Max. user weight | 40 kg | 50 kg |
| Seat depth | 25-33 cm | 30-40 cm |
| Seat width | 23-33 cm | 28-38 cm |
| Seat height | 25-35 cm | 30-40 cm |
| Back height | 38 cm | 45 cm |
| Weight | 8.2 kg | 10 kg |
| Armrest height | 18–23 cm | 19-24 cm |
| Tray height | 53 cm | n/a |
| Back angle adjustment | 95 | 5° to 105° |
| ••••• | ······ | ··········· |

Options



• High seat frame for size 1



• Seat padding, ramped seat cushion



Pommel



Pelvic pad (25 mm or 50 mm)



▶ Footplate, height-adjustable



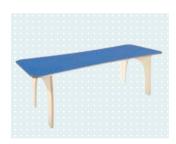
Tray



Tray pad



PAL table for 2 children



• PAL table for 4 children

Squiggles Saddle Seat

Therapy chair



The Squiggles Saddle Seat supports the child's everyday activities and joy of movement. It promotes posture, balance and joint movements while simultaneously training muscles.



What's special about me

• Maximum upright sitting (This also has to be taken into account when making the purchase decision, since the musculature tires more quickly and children need a break with exercise or repositioning after approximately one school period.)



- In kindergartens and schools
- In facilities
- During therapy (occupational therapy, speech therapy etc.)
- In the household (kitchen table, desk)

Art. no. 414P89=60000 K

Standard model

- 1 size
- Colours: pink, blue, orange, green
- Armrests
- · Adjustable backrest
- Seating shell adapter
- Manually height-adjustable basic chassis with gas compression spring

Options/equipping possibilities

- Hi-Low chassis with gas compression spring
- 4-point pelvic harness
- Chest belt
- Adjustable lateral supports, fixed or folding
- Sandals
- Sandal raisers
- Push bar

| 2-5 years | |
|--|--|
| 22 kg | |
| 16-25.5 cm | |
| 21.5-29 cm | |
| 19–26.5 cm | |
| 16 cm | |
| 19–30 cm | |
| Plantar flexion 10°/dorsal flexion 10° | |
| -10° to +30° 27–65 cm | |
| -20° to +10° 28–38 cm | |
| 8 kg | |
| | |







Armrests

Options



Squiggles Saddle Seat on Hi-Low chassis with 4-point pelvic support harness



Adjustable lateral supports



• Footrest with sandals



Push bar

Everyday Activity Seat

Therapy chair



Art. no. 414P136=50000 K

The Everyday Activity Seat is suitable for children aged 1 to 18 years to support stable sitting – a therapy chair for everyday use and all day-to-day situations where a conventional chair is not adequate. Thanks to its many options and accessories, the therapy chair can be used to correct numerous postural weaknesses and for sensory training.



What's special about me

- Suitable for many everyday situations
- Pursues all therapy objectives
- Narrow construction for use in the home
- · Child-friendly colours and cosy design
- Easy to adjust
- Easy to adapt for growth or physical changes
- Generous selection of options



- In kindergartens and schools
- In facilities
- During therapy (occupational therapy, speech therapy)
- In the household (kitchen table, desk)



Basic chassis



Hi-Low chassis (optional)



Hi-Low chassis, continuously adjustable (optional)

Standard model

- 3 sizes
- Colours: pink/grey, blue/grey, green/grey, black/grey
- Seating unit
- Basic chassis with gas compression spring
- Pads for pelvic positioning

Options/equipping possibilities

- Hi-Low chassis with gas compression spring
- Various headrests
- Mygo headrest attachment bracket, detachable
- Various laterals (standard, complex, flip away, different shapes)
- Protraction pads
- Pelvic pads
- Various chest harnesses and pelvic belts
- Pommel
- Armrest
- Tray made of wood or plastic
- Footplate made of wood or metal
- Sandals



Contoured headrest with hardware and grey cover



Flat headrest with grey cover



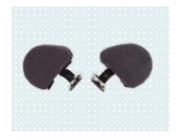
Flat headrest with lateral support



Mygo headrest attachment bracket, detachable



Fixed lateral supports made of polyurethane (grey cover)



Fixed lateral supports, basic version (grey cover)

| Technical data | Size 1 | Size 2 | Size 3 |
|------------------------------|-----------|------------|--------------|
| Age approx. | 1-6 years | 5-12 years | 11–18 years |
| Max. user weight | 30 kg | 50 kg | 100 kg |
| Seat depth | 15-28 cm | 23-38 cm | 33-48 cm |
| Seat width | 16-28 cm | 26-38 cm | 34-44 cm |
| Seat height (Hi-Low chassis) | 25-60 cm | 32-60 cm | 45-60 cm |
| Seat height, basic chassis | | 45-60 cm | |
| Back height | 30-40 cm | 40-52 cm | 45-63 cm |
| Lower leg length | 15-25 cm | 28-45 cm | 28-45 cm |
| Armrest height | 15-25 cm | 15–25 cm | 18-32.5 cm |
| Seat angle adjustment | -1 | 0° to +30° | -10° to +30° |
| Knee angle adjustment | -1 | 0° to +50° | -10° to +50° |



Flip away laterals made of polyurethane (grey cover)



• Complex flip away laterals



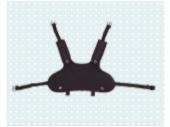
Protraction pad (pair, with grey covers)



• Pelvic pads (pair, with grey covers)



Chest harness (grey cover included)



Chest & shoulder harness (black)



• 4-point pelvic belt



Extension straps for chest & shoulder harness



Pommel



Armrests



Tray (wood)



Tray (plastic)



• Footplate (wood)



• Footplate (metal)



Sandals (including straps)

2.2 Positioning seating aids

Squiggles Seating System

Modular seating system for infants and children



Art. no. 414P89=50000 K

The Squiggles Seating System is the entry-level model for young children aged 1-5 years who need a positioning system due to postural weakness. It grows with the child and simultaneously provides the necessary positioning for the pelvis, torso, head and legs. With its Hi-Low chassis, the seating system is ideal for all everyday situations.



What's special about me

- · Based on the development stage and needs of young children. Therefore significantly more compact and lightweight
- The Hi-Low chassis is a must for very young children in order to communicate at eye level, for play and to provide back relief for attendants.
- Grows with the child
- Can be set onto various chassis in one step



When and where I am used

- At home for everyday activities (playing, eating)
- In the kindergarten or at school
- For transportation with a corresponding chassis



Squiggles Seating System on Hi-Low chassis



 Squiggles Seating System on Kimba Neo outdoor mobility base (optional)



Squiggles Seating System on Skippi power wheelchair (optional)

Standard model

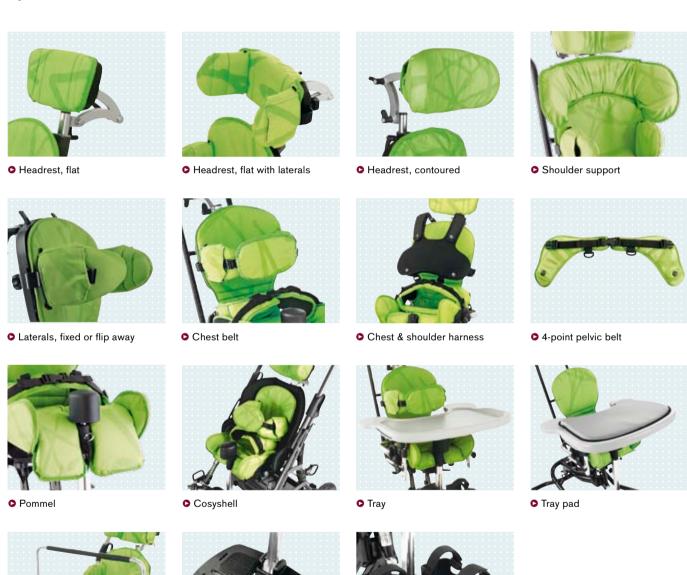
- 1 size
- Colours: pink, orange, blue, green
- Adjustable seating unit
- Back angle adjustment
- Seating shell adapter
- Lumbar support
- Choice of Basic or Hi-Low chassis with gas compression spring

- Various adjustable headrests
- Shoulder guide
- Fixed and folding lateral supports
- Chest or chest & shoulder belt
- Encompassing protective padding
- Pommel
- Tray with and without grab rail
- Height and angle-adjustable footplate
- Individual sandals with foot straps
- Can be combined with other chassis, see Section 4.7

| Technical data | |
|--|--------------|
| Age approx. | 1–5 years |
| Body height | 75–110 cm |
| Max. user weight | 22 kg |
| Seat depth | 19-29 cm |
| Seat width | 16-26 cm |
| Back height (with shoulder guide + 10 cm) | 32-38 cm |
| Chest width | 16-22 cm |
| Back angle | -10° to +25° |
| Seat angle | -20° to +30° |
| Seat height, Hi-Low chassis | 27-65 cm |
| Footplate angle adjustment | ± 10° |
| Weight of seating unit | 6 kg |
| Weight, Hi-Low chassis | 9 kg |
| Lower leg length | 12.5–27 cm |

Options

Grab rail



Sandals

• Footplate, height and angleadjustable

I'm with you 43

Mygo Seating System

Modular seating system for children and youths



The modular Mygo Seating System supports children from 3 to 14 years. Thanks to the option of the wraparound pelvic harness and a lot of more adjustments the modular system prevents faulty pelvic posture and can be adjusted flexibly to the needs of the child. It accommodate e.g. pelvic obliquity, posterior pelvic tilt, pelvic rotation, different leg length or poor posture control.



What's special about me

- More adjustment possibilities than the Squiggles Seating System; designed for older children with postural deformities, hip problems or various levels of tonicity (muscle activity)
- Grows with the child
- · Can be combined with various indoor and outdoor chassis



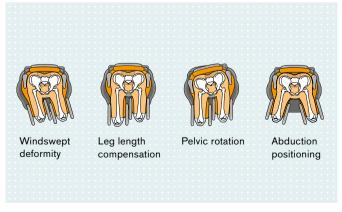
- At home for everyday activities (playing, eating)
- At school
- For transportation with a corresponding mobility base (e.g. Kimba Neo, discovery tmax or Tourbase)



Mygo Seating System size 1 on Kimba Neo outdoor mobility base size 2 (optional)



Mygo Seating System on Skippi^{plus} (optional)



Positioning options

Standard model

- 2 sizes
- Colours: pink, blue, orange, grey
- Width and depth-adjustable seating unit
- · Angle and height-adjustable back
- Shoulder support for size 2
- Lumbar spine support
- Abduction guide, windswept deformity adjustment
- "Parallel" seating shell adapter
- Cushion unit with washable cover
- Hi-Low chassis, manual or electric

Options/equipping possibilities

- · Various headrests
- Dynamic back angle adjustment
- Shoulder support
- Various lateral supports, hip supports
- Pelvic cradle, chest harness, chest & shoulder harness
- Pelvic cushion and compensation cushion
- Foam spacer pack
- Armrests
- Tray and padding
- Push bar
- Knee pads
- Footrests and sandals
- Can be combined with other mobility bases, see Section 4.7

| Technical data | Size 1 | Size 2 8-14 years | |
|--|--------------|----------------------|--|
| Age approx. | 3-10 years | | |
| Max. user weight | 50 kg | 60 kg | |
| Seat depth | 27-42 cm | 35-47 cm | |
| Seat width | 20-32.5 cm | 22-34.5 cm | |
| Seat height | 16-24 cm | 18.5-28.5 cm | |
| Back height | 36-47 cm | 46-57 cm | |
| Lower leg length | 21.5–35 cm | 31.5-47 cm | |
| Knee width | 9–11 cm | 12-14 cm | |
| Trunk width | 17–27 cm | 17–27 cm | |
| Armrest height | 16-21 cm | 21–26 cm | |
| Seat height, Hi-Low gas compression spring | 36-70 cm | 36-70 cm | |
| Foot angle | -10° to +10° | -10° to +10° | |
| Leg abduction angle | 8° | 8° | |
| Leg adduction angle | 12° | 20° | |
| Hi-Low seat inclination | -10° to +25° | -10° to +25° | |
| Back inclination | -10° to +25° | -10° to +25° | |
| Weight of seating unit | 10 kg | 14.5 kg | |



Headrest, flat with lateral supports



Contoured headrest and cushion (wide)



Clamp plate for Ottobock headrest (to install a headrest holder)



Clamp plate for headrests for 15 x 15 mm adapter



Shoulder support



Rigid laterals



Flip away laterals



Extra back pad 2.5 cm/ 1" thick



• Hip laterals



Chest belt



Chest & shoulder harness, three sizes



Pelvic cradle, various sizes



• Pelvic belt, two sizes



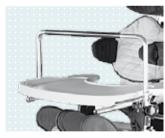
• Pelvic pads for spacing



• Foam spacer pack



Armrests



• Grab rail for tray



• Knee pads



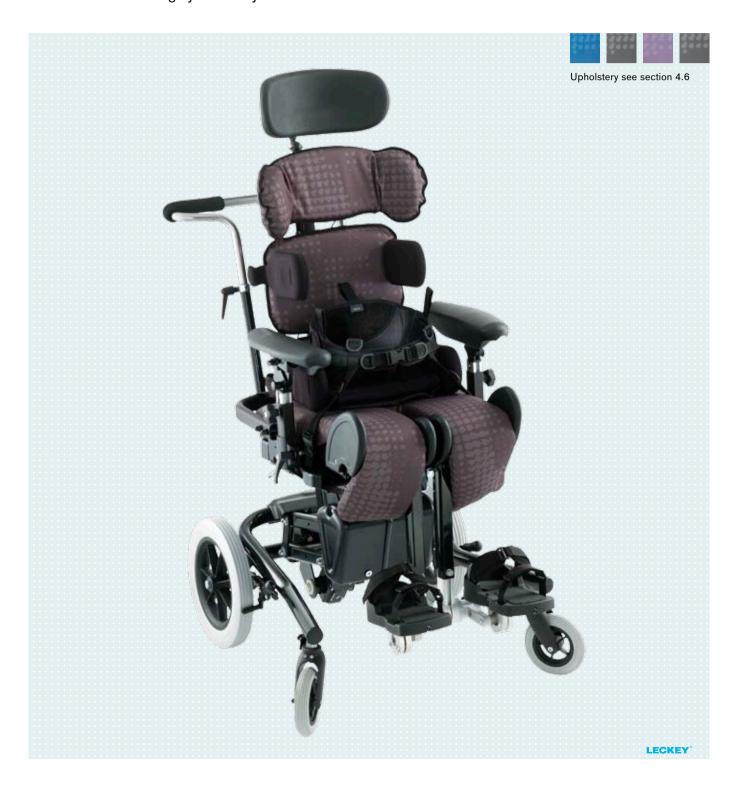
Footrests



Sandals (including straps) in three sizes, 2.5 cm/1" sandal raisers

KIT Seating System

Modular seating system for youths and adults



Art. no. 414P77=50000 K

The KIT Seating System for adolescents 12 years and up closes the gap to adult fittings. It allows good positioning, also individual fitting of pelvic and trunk posture. Due to the three-dimensional adjustablity of pads, laterals, seat base and footrest moderate asymmetries (kyphosis, scoliosis, pelvic obliquity, different leg lenght ...) can be accommodate.



What's special about me

- The first modular seating system for youths and
- Positioning as well as corrective
- Can be adapted to the respective posture and state of health



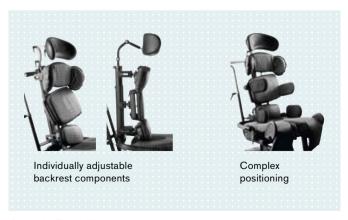
- At home
- At school and in facilities
- · Indoors and outdoors, depending on choice of chassis
- The most popular combination is the KIT seating system on one of the power wheelchairs
- For transportation with corresponding mobility bases



Continuous windswept deformity setting



Continuous abduction/adduction setting



• Head & Trunk Alignment

Standard model

- 2 sizes
- Colours: grey, blue, purple, grey infection control
- Seat base grows with the child, adjustable back
- Width and depth-adjustable leg guides
- Abduction and windswept deformity setting
- Seating shell adapter
- Adapter for armrests and headrests
- Pelvic cradle

- Various headrests
- Thoracic supports, sacral supports
- Various lateral supports
- Adjustable shoulder guides
- Chest or chest & shoulder belt
- Pelvic supports
- Seat ramp
- Pressure relief seat cushion
- Armrests
- Tray
- · Padded tray insert
- Leg straps
- Various footrests
- Compatible with various chassis, see Section 4.7

| Size 1 | Size 2 16 years and up | |
|--------------|--|--|
| 12–18 years | | |
| 140–165 cm | 160–185 cm | |
| 75 kg | 75 kg | |
| 36-48 cm | 41–56 cm | |
| 21.5-37 cm | 21.5-37 cm | |
| 43 cm | 43 cm | |
| 50.5-59.5 cm | 58-71 cm | |
| 90° to 120° | 90° to 120° | |
| 20° | 20° | |
| 19–50 cm | 26-60 cm | |
| 23-38 cm | 23-38 cm | |
| 33-51 cm | 33-51 cm | |
| 20.5 kg | 21 kg | |
| | 12–18 years 140–165 cm 75 kg 36–48 cm 21.5–37 cm 43 cm 50.5–59.5 cm 90° to 120° 20° 19–50 cm 23–38 cm 33–51 cm | |



Stating System on B500-S power wheelchair



• Pelvic cradle for optimum pelvis positioning, various sizes



Adjustable contoured headrest



▶ Thoracic cushion with angleadjustable lateral supports



Flip away laterals, standard



Flip away complex lateral supports - horizontal



• Flip away complex lateral supports – vertical



Chest & shoulder harness three sizes



Chest belt



Pelvic supports (pair)



• Seat ramp for pelvic cradle



Spacer pads



• Armrests (pair)



Tray, transparent (also in grey)



Tray pad



Leg straps (pair)



Leg guide large/leg guide small (right/left)



• Footrests (pair), foot straps size 1, 2



2.3 Transportation aids

Lars

Paediatric car seat



Lars is a car seat for children aged 2 to 10 years. The seat can be rotated to the open door, making it easy to set your child into it and buckle up right away.



What's special about me

- Turning mechanism for easier transfer into and out of the car
- Stable with good head positioning while driving, since tilt to the rear is possible
- · Also fits on the mobility base of the popular Kimba Neo rehab buggy
- Seating module continuously adjustable in width, depth, height and lower leg length



When and where I am used

- For transportation by car or bus
- Also suitable for transportation in combination with other mobility bases
- In the household in combination with an indoor mobility base

Art. no. HR311=0000 K

Standard model

- 2 sizes
- Colours: little men blue and paint
- Quick-release mechanism
- Lateral supports
- Adjustable hip supports
- 5-point harness
- Tilting bracket for tilting the seat up to 25°
- Shoulder belt and lap belt guides for original car seat
- Tested according to ECE 44/04 "Special needs", group 1, 2 and 3 for children with a body weight of 9 to 36 kg (5-point harness)
- Subframe with height and angle-adjustable footrest
- Tensioning strap with mounting material

Options/equipping possibilities

- Headrest and thoracic supports
- Various positioning straps
- Pommel
- Armrest, padded
- Turn and push subframe
- Various footrests
- Various mobility bases, see Section 4.7

| Technical data | Size 1 | Size 2 | |
|--------------------------------------|-----------|------------|--|
| Age approx. | 2-6 years | 4-10 years | |
| Max. user weight | 35 kg | 35 kg | |
| Seat depth | 21–32 cm | 27-40 cm | |
| Seat width | 22-30 cm | 27-35 cm | |
| Backrest height | 45-66 cm | 50-70 cm | |
| Backrest angle | 90° fixed | 90° fixed | |
| Seat tilt | 0° to 25° | 0° to 25° | |
| Weight of seat incl. tilting bracket | 8.5 kg | 9.5 kg | |
| Weight of turn-and-push subframe | 9 kg | 9 kg | |
| Weight of standard subframe | 3.6 kg | 3.6 kg | |
| Weight of footrest | 1.5 kg | 1.66 kg | |



Standard subframe, fixed with footrest



5-point harness



Headrest supports



Thoracic supports



Pommel



Armrest, padded



Fixation vest



Turn-and-push subframe with footrest option



2.4 Supportive buggies

Lisa

Folding rehab buggy



In town and when travelling, Lisa is the ideal choice for children (from three to sixteen) with mild postural weaknesses – Lisa is compact, lightweight, collapsible and very sturdy. It is easy to manoeuvre even in small spaces thanks to the front swivel wheels.



What's special about me

- Higher load capacity and larger seating dimensions than conventional buggies
- · Larger footrest for improved perception and stability for children with mental retardation and minor postural weaknesses



When I am used

• Outdoors for children who cannot cover long distances on foot

Art. no. HR321XXXXX-027

Standard model

- 2 sizes
- Colour: blue (upholstery), coro blue (padding)
- Seat upholstery and reinforced back upholstery
- · Height-adjustable and divisible footrest
- Wheel lock
- Sturdy nylon cover
- · Standard lap belt
- Folding storage bag
- Back angle adjustment
- Front wheels with integrated caster swivel lock
- EVA wheel set

Options/equipping possibilities

- Headrest
- Armrests
- 5-point harness with neck pad
- · Lateral guides with seat width reduction
- Pommel
- Groin strap
- Grip rail with padding
- Summer/winter slip sack
- · Rain poncho and canopy
- Backpack and storage bag
- · Buggy board
- Accessories bag
- For transportation in a wheelchair accessible vehicle

| Technical data | Size 1 | Size 2 6-16 years | |
|-----------------------------------|-------------------|----------------------|--|
| Age approx. | 3-8 years | | |
| Max. user weight | 50 kg | 60 kg | |
| Seat depth | 30-35 cm | 35-40 cm | |
| Seat width (without/with padding) | 32-36 cm | 37-41 cm | |
| Lower leg length | 27-40 cm | 27-40 cm | |
| Backrest height/inclination | 65 cm/90° to 120° | 70 cm/90° to 120° | |
| Folding size (L x W x H) | 103 x 45 x 43 cm | 103 x 45 x 43 cm | |
| Wheel ø front/rear | 18/25 cm | 18/25 cm | |
| Weight (standard equipment) | 13.5 kg | 14 kg | |



Height-adjustable footrest with belt anchor point for transportation in a wheelchair accessible vehicle



Wheel lock



Back angle adjustment



Lisa, folded



Headrest for multifunctional back





Canopy in upholstery colour



Accessories bag

Eco-Buggy

Foldable rehab transport buggy



The compact Eco-Buggy is just right for quick, easy transportation of children aged 3 to 8 years. The Eco-Buggy is especially agile and manoeuvrable.



What's special about me

- Higher load capacity compared to conventional buggies, and with footrest
- Minimum equipment for fast transportation
- Lightweight and very compact when folded



- Outdoors for children who cannot or do not want to cover longer distances on foot
- As an additional medical device in the car for quick, brief errands

Art. no. HR32100001-011

Standard model

- 1 size
- Colour: blue
- · Lightweight folding buggy with seat and back uphol-
- Back angle adjustment
- Standard lap belt
- Height-adjustable, divisible, swing-away footrest
- Wheel locks
- Dual casters with caster lock
- Folding storage bag

Options/equipping possibilities

- 5-point belt
- Padding
- Anchor brackets for transportation in a wheelchair accessible vehicle
- Sun canopy
- Buggy board



• Back angle adjustment



Height-adjustable footrest, divisible and swing-away



Wheel lock



• Folding storage bag



○ Eco-Buggy, folded

| Technical data | |
|--------------------------------------|--|
| Age approx. | 3-8 years |
| Max. user weight | 50 kg |
| Seat depth | 30 cm |
| Seat width | 35 cm |
| Backrest height/inclination | 55 cm/90° to 110° |
| Space between seat edge and footrest | 20-34 cm (Max. length requires caster wheel adjustment) |
| Folding size (L x W x H) | 115x42x29 cm |
| Wheel ø front/rear | 17-21 cm |
| Weight | 9 kg |
| | • |



Sun canopy

2.5 Positioning buggies

Kimba Neo

Rehab buggy, outdoor mobility base with seating unit



Outdoor mobility base: Art. no. 470G71=10000_K Art. no. 470G72=20000 K Seating unit:

For children aged 1 to 10 years who need more support, the Kimba Neo rehab buggy is (almost) always the right solution. The Kimba Neo absorbs jolts (important to protect against spasms), has an active and a relief sitting position, and can be individually adjusted and upgraded for nearly every need.



What's special about me

- Maximum fitting options for children in a rehab buggy.
- Individually adaptable to the child with upgrades and adjustment possibilities (seat width, seat depth, back height, lower leg length)
- · Useable indoors and outdoors in various combinations
- Rehabilitation specialists and prosthetists/ orthotists can adapt the Kimba Neo seating unit/a custom seating unit on the stable Kimba Neo outdoor mobility base
- · Options for special cases: e.g. respirator platform or adapter for the Maxi-Cosi for a sibling, wheel lock and handy accessories
- Easy to use and integrate into the daily routine



- · Outdoors with outdoor mobility base
- In the household on one of the various indoor mobility bases



Frame colour black matte



Frame colour silver



Storage bag

Standard model

- 2 sizes
- Colours: beige/brown, beige/green, optional: grey/blackberry, savannah/blue, savannah/yellow
- Foldable outdoor mobility base with integrated rear axle suspension
- Quick-release mechanism to remove the seat/position the seat in/against the direction of travel
- Height-adjustable pushbar, with ratchet joint
- · Continuously adjustable seating unit
- Lateral supports
- · Adjustable hip supports
- Footrest assembly with flip-up footplate
- EVA wheels with wheel lock
- Folding storage bag

Options/equipping possibilities

- Various headrest systems
- Thoracic supports
- Fixation vest, chest and shoulder harness
- Various positioning belts
- Lumbar support padding
- Pommel
- · Seat depth reduction
- Footrest block 5 cm for short lower leg length
- Grab rail, tray, armrests
- Padding for footrest, Anti-slip mat
- Foot strap
- Incontinence cover
- Backpack, diaper bag and "Techno" buggy board
- Summer/winter slip sack
- Sun canopy in upholstery colour, including rain cover
- Platform for medical devices
- Cup holder
- Can be combined with other chassis, see Section 4.7

| Technical data, seating unit | Size 1 | Size 2 4–10 years | |
|------------------------------|--------------------------|-----------------------------|--|
| Age | 1-6 years | | |
| Max. user weight | 40 kg | 40 kg | |
| Seat width | 19–31 cm | 24-40 cm | |
| Seat depth | 20-30 cm | 26-35 cm | |
| Lower leg length | 19–31 cm | 20-37 cm | |
| Backrest height/inclination | 41-61 cm/ 80° to 180° | 56-70 cm/ 80° to 180° | |
| Folding size (LxWxH) | 58x37x42 cm | 59 x 43 x 58 cm | |
| Weight | 7 kg | 8.5 kg | |



Integrated headrest



Neck support



Fixation vest



Chest & shoulder harness



Groin strap



4-point harness



5-point harness



Pelvic belt, padded



Seat depth reduction



Lumbar support padding



Tray, grey



Tray, transparent



Padding for footrest



Anti-slip mat



▶ Incontinence cover



Diaper bag in upholstery colour



Backpack



• "Techno" buggy board



Sun canopy in upholstery colour, grab rail



Rain cover (included with sun canopy)



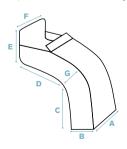
Platform for medical devices



Cup holder



Summer/winter slipsack



| Slipsack | dimensions | ; | | | | | |
|----------|------------|------|------------|------|------|----|----|
| Size | A | В | _ <u>c</u> | _ D | E | F | G |
| S | 25 | 16 | 32.5 | 19 | 16 | 25 | |
| М | 26.5 | 20 | 39 | 24 | 16.5 | 27 | 21 |
| L | 33 | 22.5 | 42 | 34.5 | 17 | 33 | 23 |



Seating shell mobility bases

Kimba Neo outdoor mobility base

Foldable outdoor mobility base

Art. no. 470G71=10000 K



The sturdy Kimba Neo outdoor mobility base for complex fittings can be combined with various seating solutions (seating shells, modular seating systems, Squiggles seating system and Mygo seating system size 1, Kimba Neo seating unit and Lars car seat).



What's special about me

- The look of a conventional buggy, but more sturdy for complex medical device fittings
- All options can be ordered, therefore absolutely suitable for everyday use; e.g. adapter for Maxi-Cosi or "Techno" buggy board for siblings
- Diaper bag/backpack are easy to take along, cup holder for attendant



When I am used

• When frequently switching between indoors (confined rooms and narrow corridors) and outdoors

Standard model

- 2 sizes
- Foldable outdoor mobility base made of high-quality aluminium
- Seat tilt continuously adjustable up to 30°
- · Height-adjustable push bar with ratchet joint
- Rear axle suspension
- Swivelling front wheels with swivel lock
- EVA wheels with wheel lock
- Integrated anchor points for mounting in a wheelchair accessible vehicle
- Folding storage bag

- · Rigidly mounted front wheels
- Drum brake for attendant
- Backpack, diaper bag
- Buggy board, Maxi-Cosi adapter
- Platform for respirator and medical devices
- · Footrest assembly
- Through special fabrication:
 - Driving brake with wheel lock
- Maxi-Cosi adapter
- Platform for medical devices



Kimba Neo outdoor mobility base with Kimba Neo seating unit

| Technical data | Size 1 | Size 2 | |
|--|--------------|--|--|
| Max. load capacity | 55 kg | 55 kg | |
| Overall width | 60 cm | 70 cm | |
| Wheel diameter front/rear | 17/28 cm | 17/28 cm | |
| Push handle | 71–116 cm | 71–116 cm | |
| Folding size without seat (LxWxH) | 79x60x47 cm | 79x67x47 cm | |
| Folding size min. with seat facing forward (LxWxH) | 90x60x53 cm | 97x67x59 cm | |
| Seat inclination | -10° to +35° | -10° to +35° | |
| Weight | 10.5 kg | 11.5 kg | |
| *************************************** | | · · · · · · · · · · · · · · · · · · · | |

Kimba Inline

Twin or sibling buggy

Art. no. HR3255=0000 K



The Kimba Inline is an outdoor mobility base for twins or siblings, both of whom require positioning during transportation. It can be combined with various seating solutions (seating shells, modular seating systems, Kimba Neo seating unit, Squiggles seating system, Mygo seating system or Lars car seat).



What's special about me

- Seats positioned one behind the other.
- · Consistently narrow mobility base even with child growth
- Easy to operate in everyday use
- The frame length is continuously adjustable to the size and needs of the children
- Children can sit in the direction of travel, facing the attendant or facing each other, simply by turning the seating units.



When I am used

· Outdoors and indoors

Standard model

- Kimba Inline twin outdoor mobility base for Kimba seating units, Squiggles seating system or Mygo seating system size 1, and Lars car seat
- · Pneumatic tyres for comfort
- Rear wheels with drum brake

- "Techno" buggy board
- · Footrest assembly for seating shell interface
- · Parallel seating shell adapter



Kimba Inline with Kimba Neo seating unit

| Technical data | |
|---------------------------|-----------------|
| Max. load capacity | 50 kg |
| Overall width | 64 cm |
| Folding size | 90 x 64 x 48 cm |
| Wheel diameter front/rear | 20/25 cm |
| Push handle height | 93–103 cm |
| Seat tilt | -30° to +40° |
| Weight | 10.6 kg |

Kimba Cross

3-wheel foldable outdoor mobility base

Art. no. HR3401=0000 K



The Kimba Cross is a sporty mobility base designed like a jogger. It is foldable and can be disassembled. It has two rear wheels and one front wheel with BMX tyres.

The large wheels are suitable for long distances and uneven terrain, for example in the forest. It can be combined with various seating solutions (seating shells, modular seating system, Kimba Neo seating unit, Squiggles seating system, Mygo seating system or Lars car seat).



What's special about me

- Shared activities with parents and child: going for walks, jogging, hiking
- Stable and secure thanks to low seating centre of gravity
- Special adapter turns the buggy into a bicycle trailer



When I am used

- Cross country and over long distances
- · As a bike trailer for families who like cycling

Standard model

- Three-wheeled outdoor mobility base with telescoping frame
- Height-adjustable push bar
- Can be combined with various seating solutions
- Rigidly mounted 16" front wheel with pneumatic tyre, includes splash guard
- 18" rear wheels with pneumatic tyres
- · Drum brake
- Elastomer spring system

- 12" swivelling wheel with quick-lock attachment
- · Clothing protector
- Spoke protectors
- Anti-tipper
- · "Techno" buggy board
- · Storage bag
- Bicycle adapter: conversion to bicycle trailer (with the bicycle adapter, the Kimba Cross is particularly well suited for bicycle tours in groups and with family)



Kimba Cross with Kimba Neo seating unit

| | |
|---------------------------|---|
| Technical data | |
| Max. load capacity | 50 kg |
| Width | 66 cm |
| Length | 140–170 cm |
| Height | 75–120 cm |
| Wheel diameter front/rear | 40 or 30/45 cm |
| Folding size | 86/94x60x32/36 cm |
| Push handle height | 76–114 cm |
| Seat adapter tilt | -5° to +30° |
| Weight | 15.8 kg |
| •••••• | *************************************** |

Kimba indoor mobility base

Mobility base for indoor use

Art. no. HR2233=0000 K



The Kimba indoor mobility base is an especially narrow mobility base for children up to 50 kg. It is ideal for small, confined rooms. It can be combined with various seating solutions (seating shells, modular seating systems, Kimba Neo seating unit, Squiggles seating system, Mygo seating system and Lars car seat).



What's special about me

- The narrow frame design of the mobility base makes it ideal for children who have to be fed
- The attendant can get close to the child



When I am used

- Indoors at home or in facilities
- At the table while eating

Standard model

- 2 sizes
- Height-adjustable steel construction
- Twin-roller caster wheels
- Parallel seating shell adapter
- · Angle-adjustable seat adapter
- Different wheelbase setting options

- Push handle
- · Footrest assembly



Kimba indoor mobility base with Kimba Neo seating unit

| Technical data | Size 1 + 2 | |
|--------------------|---|--|
| Max. load capacity | 50 kg | |
| Width | 45 cm | |
| Height | 41-62 cm | |
| Length | 62–78 cm | |
| Seat adapter tilt | -10° to +25° | |
| Product weight | 6/7 kg | |
| ••••• | ••••••••••••••••••••••••••••••••••••••• | |

Spider Hi-Low

Combination outdoor and indoor chassis

Art. no. 414G88=10000 K



The Spider Hi-Low is a mobility base for modular orthopaedic seating systems or therapy chairs. Depending on the application, one differentiates between an indoor chassis with small, 4" casters or a combination chassis with 12" rear wheels.



What's special about me

- The Hi-Low principle for chassis is ideal for individual height adjustment in a matter of seconds
- · Choice of height adjustment by hydraulic or electric gas compression spring to obtain maximum benefits for the attendant



When I am used

- · At home for everyday activities
- In the kindergarten, at school or in facilities
- For transportation on smooth paths (combination chassis)

Standard model

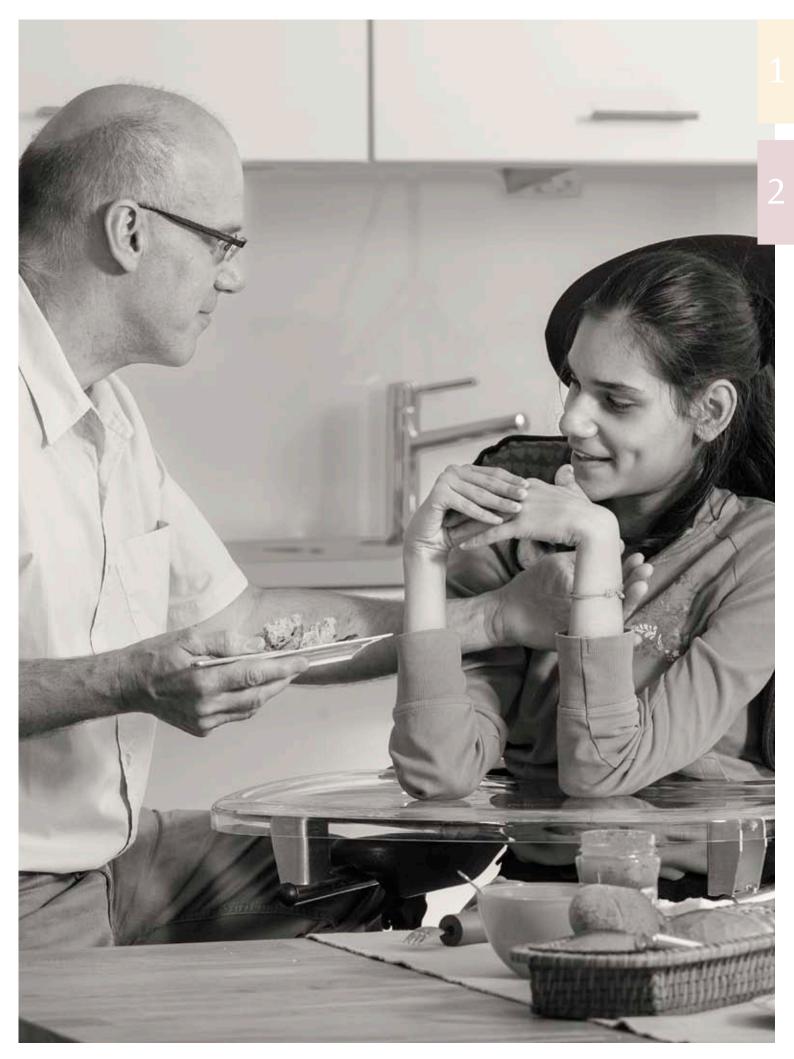
- Height adjustment by gas compression spring, hydraulic or power
- · Various adapters
- Combination chassis version (outdoor)
- 5" front wheels with swivel lock
- 12" rear wheels with wheel lock
- Indoor chassis version
- 100 mm swivelling caster wheels, lockable

- Frame adapter/seating shell interface
- Push bar
- · Footrest assembly



Indoor chassis version

| | |
|---|--------------|
| Technical data | |
| Max. load capacity | 60 kg |
| Overall width | 64 cm |
| Folding size | 90x64x48 cm |
| Indoor chassis wheel size front/rear | 4" |
| Wheel size combination chassis front/rear | 5"/12" |
| Push handle height | 93–103 cm |
| Seat tilt | -10° to +25° |
| Weight | 10.6 kg |
| •••••• | • |



Discovery

Mobility base for seating shells



The narrow Discovery is ideal for confined spaces: a stable and versatile mobility base for seating shells and other seating systems. Easy to handle and very manoeuvrable. Numerous interface adapters permit the easy adaptation of various seating systems and seating shells.



What's special about me

- Low overall width because, with the selection of smaller rear wheels (compared to conventional 24" wheels), the seating unit can be set up above the mobility base
- Relieving position with seat tilt up to 35° (by gas compression spring), back inclination up to 120°



- Indoors and outdoors at home, at school and in
- For larger children where the mobility base of a rehab buggy is no longer sufficient due to user weight

Art. no. HR 3204 K

Standard model

- Seat tilt from 0° to +35° operated by gas compression spring
- Individual push handles
- Back inclination adjustable 90°-120°
- Knee lever wheel lock
- Transport mounting loop

Options/equipping possibilities

- Height-adjustable push bar
- · Back angle adjustment
- Armrest, height-adjustable and depth or angleadjustable
- Seat plate
- Various adapters for modular seating systems
- Various footrest models
- Anti-tipper



Seat tilt up to 35° by gas compression spring



Knee lever wheel lock



Height-adjustable push bar



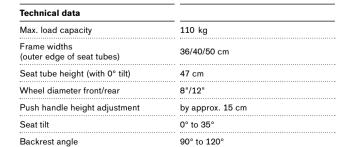
Armrest, height-adjustable and depth or angle-adjustable



• Footrest at seating shell interface



Single-panel footrest, angle-adjustable





Divided footrest, angle-adjustable



Anti-tipper

discovery tmax

Mobility base for seating shells



Art. no. 470G22=00000 K

The discovery tmax is the latest development of a mobility base, combining all the strengths of mobility bases. As a mobility base platform, it can be individually combined with a wide variety of equipment from supportive sitting to an individual seating shell fitting (Shape).



What's special about me

• Innovative: up to 50° rear tilt

(Many affected children need the extended tilt for pressure relief of sensitive skin regions, for eating or in the recovery phase with a seizure disorder.)



- Indoors and outdoors, at home, at school and in
- For larger children where the mobility base of a rehab buggy is no longer sufficient due to user weight



discovery tmax size 1 with Shape system (optional)



discovery tmax with 24" rear wheels



Adapter for Mygo seating system (optional)

Standard model

- Base frame with seat tilt from -5° to +50°
- Individual push handles
- Caster wheels

- Various push handles/push bars
- Various wheel sizes
- Various adapters for seating shells, seating units and modular seating systems
- Back angle adjustment
- Tray
- Various footrest models
- Anti-tipper
- Tip-assist
- Anchor points for transportation in a wheelchair accessible vehicle



Maximum seat tilt up to 50°

| Technical data | Size 1 (children) | Size 2 | Size 3 | Size 4 |
|---|--------------------|--------------------|--------------------|----------------------|
| Overall width with 12.5" wheels | 35 + 15 cm | 40 + 15 cm | 45 + 15 cm | 50 + 15 cm |
| | to seat width | to seat width | to seat width | to seat width |
| Seat width | 30-40 cm | 35-45 cm | 40-50 cm | 45-55 cm |
| Seat width between outside edge of seat tubes | 28-38 cm | 33-43 cm | 38-48 cm | 43-53 cm |
| Seat depth | 30-40 cm | 37.5-47.5 cm | 37.5-55 cm | 37.5-55 cm |
| Rear wheels | 12"/16"/22"/24" | 12"/16"/22"/24" | 12"/16"/22"/24" | 12"/16"/22"/24" |
| Front wheels | 6"/7"/8" | 6"/7"/8" | 6"/7"/8" | 6"/7"/8" |
| Seat tube height | approx. 35-45 cm | approx. 40-50 cm | approx. 40-50 cm | approx. 40-50 cm |
| Seat tilt | -5° to +50° | -5° to +50° | -5° to +50° | -5° to +50° |
| Backrest angle | -5° to +30° | -5° to +30° | -5° to +30° | -5° to +30° |
| Overall length | from approx. 53 cm | from approx. 61 cm | from approx. 61 cm | from approx. 68.5 cm |
| Max. load capacity | 90 kg | 136 kg | 136 kg | 136 kg |
| Frame weight (without wheels, footrests, armrests and seating unit) | 15 kg | 16 kg | 16.5 kg | 17 kg |

Options



Push bar, angle and heightadjustable, 75°



• Seat plate with countersunk bores



Adapter for Mygo seating system, also for Kimba Neo and KIT Seat



Incremental (ratchet) back angle adjustment



▶ Back angle adjustment via pin



Backster back system



Cross bar with back guide for seating shell back



Tray



Centre footrest



▶ Elevating legrests, plastic



▶ Elevating legrests, reinforced



Single footplate



▶ Footrest made of aluminum



Swing-away anti-tipper



▼ Tip-assist



Anchor points for transportation in a vehicle

Dino® 3

Mobility base for seating shells



For children who are making initial attempts at grasping but cannot move wheels or push rings independently yet, the Dino® 3 mobility base is the best alternative because it can be used for transportation and as a self-propelled chair. A wide variety of options covers a broad range of requirements, permits individual positioning of the rear wheels, greater manoeuvrability and optimum adaptation of the geometry to the user.



What's special about me

- Can be used as a self-propelled chair or for transportation
- · Classic mobility base with stability as the key strength
- Practical adjustment possibilities enable fast repositioning for persons with severe multiple disabilities



When I am used

- Indoors and outdoors, at home, at school and in facilities
- Offers the stability and functions that a rehab buggy no longer achieves for severely disabled persons from a certain size

Art. no. 470G42=00000 K

Standard model

- Abduction frame made of aluminium
- Continuously adjustable seat tilt from -5° to 30° operated by gas compression spring
- Height adjustable push handles/push bar
- Folding, angle-adjustable backrest
- Interface adapter
- Rear wheels including drum brake for attendant, 22"/24" or 12"
- With 22"/24" rear wheels: fixed camber of 2.5°, quick-release axles
- · Caster wheels

Options/equipping possibilities

- Short/long frame
- Back guide for seating shell back, universal
- Angle adjustment with loop spring
- Tray, anti-tipper
- Various footrest models
- Various spoke protectors
- Anchor point kit for transportation in a motor vehicle

| Technical data | Size 0 = 30 cm | Size 1 = 36 cm |
|-------------------------------|--|--------------------------|
| Max. load capacity | 120 kg | 120 kg |
| Seat depth | 36.5-44 cm (different setting options) 41.5-49 cm (different setting options) | |
| Rear wheels | 12" (transport chair) 22"/24" (self-propelled) | |
| Seat tube height | min. 43.5 cm max. 45.5 cm | min. 46 cm max. 48 cm |
| Seat tilt | -5° to +30° | -5° to +30° |
| Backrest angle | 80° to 120° | 80° to 120° |
| Push handle adjustable by | 15 cm | 15 cm |
| Overall width with 12" wheels | 48 cm | 54 cm |

| Technical data | Size 2 = 40 cm | Size 3 = 44 cm |
|-------------------------------|--|------------------------------|
| Max. load capacity | 120 kg | 120 kg |
| Seat depth | 36.5-44 cm (different setting options) 41.5-49 cm (different setting options) | |
| Rear wheels | 12" (transport chair) 22"/24" (self-propelled) | |
| Seat tube height | min. 43.5 cm max. 48.5 cm | min. 43.5 cm max. 48.5 cm |
| Seat tilt | -5° to +30° | -5° to +30° |
| Backrest angle | 80° to 120° | 80° to 120° |
| Push handle adjustable by | 15 cm | 15 cm |
| Overall width with 12" wheels | 58 cm | 68 cm |



Dino® 3 with max. tilt



Height-adjustable push bar



Dino® 3 with custom seating system



Abduction frame

Options



Single-panel footrest



Segmented footrest



Anti-tipper



Dino® 3 with 121/2" wheels

Leckey Tourbase

Mobility base for seating shells



The Leckey Tourbase is a stable mobility base for seating shells and other seating systems that are highly compact.

The tilt mechanism ensures that the mobility base remains stable in all positions and does not tip.



What's special about me

- The centre of gravity that has been set remains unchanged even when the tilt feature is used
- Small turning radius
- Takes up little space when tilted



When I am used

• Indoors and outdoors, at home, at school and in facilities

Art. no. 414G77=10000 K

Standard model

- Seating shell mobility base for KIT seating system, Mygo seating system and Kimba Neo seating unit
- 30° seat inclination
- Caster wheel: 200 mm, 150 mm, 100 mm
- Rear wheel 12", 22", 24"

Options/equipping possibilities

• Anti-tipper

Seat inclination

Push handle angle

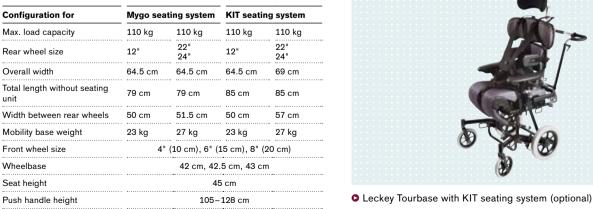
• Spoke protector (for 22", 24")



Tilt without centre of gravity shift - for stability



Leckey Tourbase with Mygo seating system (optional)



 0° to 30°

90° to 120°



• 2.7 Independent mobility

Start^{M6} Junior

Lightweight wheelchair for children



Art. no. 480F53=60000 K

The Start M6 Junior is a collapsible basic wheelchair for children who only depend on a wheelchair for a limited time. It is robust and equally well suited for short distances outdoors and in the home.



What's special about me

- · Sturdy transport wheelchair for independent mobility
- Can be fine-tuned even after delivery



When I am used

- As a self-propelled chair in the household or over short distances
- Outdoors as a means of transport for parents or attendants



• Anatomically adaptable seat and back upholstery



• The rear wheel adapter can be adjusted to a short/active or long/ passive wheelbase.



• The aluminium crossbrace provides stability and good folding ability

Standard model

- Upholstery colour: black
- Aluminium tube frame
- · Modular design
- Adaptable nylon seat and back upholstery, black
- Side panel with height-adjustable armrest
- Rear wheels with quick-release axles
- Knee lever wheel lock
- Swing-away footrest holders
- Plastic footplate
- Segmented footrest, angle-adjustable
- Tip-assist integrated into the frame

Options/equipping possibilities

- Headrest
- Laterals (right/left)
- Back angle adjustment, 30°
- Side panel with height-adjustable armrest
- Push handles, various models
- Tray
- Wheel lock lever extension
- Push rings, various models
- Spoke protectors
- Footrests, various models
- Anti-tipper (plug-on, swinging anti-tipper)
- e-support add-on drive



▶ Knee lever wheel lock (standard)



 Divided footrest, angle-adjustable with plastic footplate



The side panel can be flipped away for easy transfers

| Technical data | |
|-------------------------|----------------|
| Max. user weight | 90 kg |
| Seat width | 28-38 cm |
| Seat depth | 31–37 cm |
| Seat height front/rear | 40-49/37-49 cm |
| Back height | 30-37.5 cm |
| Lower leg length | 16-45 cm |
| Variable armrest height | up to 40 cm |

Options



Headrest



▶ Laterals, right/left



▶ Back angle adjustment, 30°



Adaptable back upholstery



Side panel with height-adjustable armrest



• Angled push handles with drum brake



▶ Telescoping push handles



Tray



• Wheel lock lever extension



Different push ring versions, polished stainless steel shown



• Spoke protector with decor



• Single panel footrest, angle-adjustable with aluminium foot plate



• Footrest for short lower leg length



Plug-on anti-tipper



Swinging anti-tipper



• e-support add-on drive

Avantgarde Teen 2/Teen 2 VR

Collapsible wheelchair for active use, for children and youths



Teen 2: Art. no. 480F45=30000

Teen 2 VR: Art. no. 480F45=40000

Youths with severe disabilities fare best with the Avantgarde Teen 2. It is easy to drive, manoeuvrable and collapsible. The Avantgarde Teen 2 VR with special abduction frame keeps the pelvis, feet and legs in the correct position and offers plenty of legroom for transfers.



What's special about me

- Optimum positioning of the pelvis, feet and legs
- Abduction frame (Teen 2 VR) prevents subsequent problems thanks to optimum pelvis and leg positioning
- When using the swing-away footrest option, the child can transfer to the wheelchair largely without help since it reduces the distance to the bed or sofa



When I am used

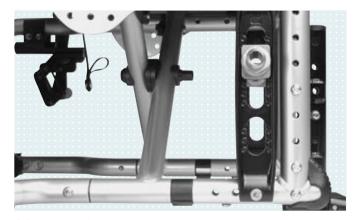
• Wherever the wheelchair supports the child's mobility



Knee lever wheel locks



Aluminium side panels



Rear wheel adapter, crossbrace

Standard model

- Upholstery colours: blue, black, red
- Aluminium tube frame with crossbrace
- Abduction frame (60 mm) can be selected
- Rear frame can be adapted to grow with the user (+20 and +40 mm)
- Adaptable and height-adjustable back
- Aluminium footrest, choice between single-panel footrest or segmented footrests
- Knee lever wheel lock
- With the Teen2, the footrest is integrated
- The Teen2VR has a swing-away footrest

Options/equipping possibilities

- Push handles, various models
- Back, angle-adjustable
- Armrest, padded
- Plastic clothing protector
- Shock absorber
- Wheelbase extension
- Infinity Ultralight rim
- Spoke protector, different versions
- Schwalbe Marathon tyres
- Footrests, various models



Straight front frame



Abducted front frame

| Technical data | |
|-------------------------|----------------|
| Max. user weight | 90 kg |
| Seat width | 22-36 cm |
| Seat depth | 24-40 cm |
| Seat height front/rear | 39-54/35-51 cm |
| Length | 73.5–89.9 cm |
| Overall width | 46–66.5 cm |
| Folding size | from 26 cm |
| Back height | 17.5–40 cm |
| Lower leg length | 16-47 cm |
| Variable armrest height | 21-30 cm |
| Back angle | -9° to +9° |
| Weight | approx. 10 kg |
| | |

Options



• Push handles, angled



• Push handles, short



• Armrest, padded



Back, angle-adjustable



Plastic clothing protector



Shock absorber



Wheelbase extension



▶ Infinity Ultralight rims



Spoke protector "Eye Catcher"



Spoke protector "Flower Power"



Spoke protector "Clown"



Spoke protector "Fire"



Schwalbe Marathon tyres



Single-panel footrest



Divided footrest



▶ Footrest for short lower leg length

BRAVOracer

Rigid frame wheelchair for active use for children and youths



Art. no. 480A60=00000 K

The BRAVOracer is a rigid frame wheelchair with various positioning aids for children with severe disabilities. The highly stable frame with the wide extension arms provides maximum space for hip abduction.



What's special about me

- Stable, torsion-resistant design for outstanding driving characteristics and manoeuvrability
- Frame design makes it easy to get into the wheelchair via the footrest and offers wide hip
- Grows with the child: setting options for seat height, seat width, seat depth, back position, back angle and centre of gravity



When I am used

• Wherever the wheelchair supports the child's mobility



OClothing protector side panel, plastic, with integrated wheel lock, tailored to the proportions and strength of the child



Angle-adjustable backrest

Standard model

- Upholstery colours: red, black, blue
- Aluminium frame with rigid chassis
- Front frame with wide abduction
- Angle-adjustable and foldable backrest, adaptable back upholstery
- 22", 20" and 24" rear wheels for all frame lengths
- Wheel lock lever in the plastic side panel

Options/equipping possibilities

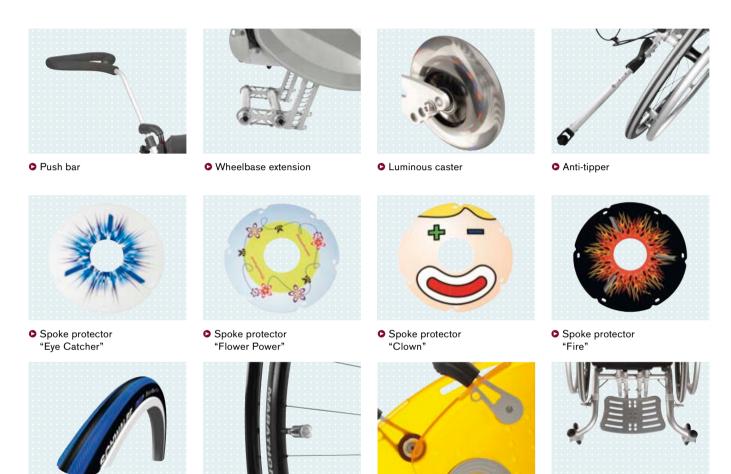
- Height-adjustable back upholstery, short push handle
- Height-adjustable back upholstery, long push handle
- Push bar
- Frame bar
- Adjustable abduction on side panel
- Wheelbase extension
- Luminous caster
- Anti-tipper
- Spoke protector, different versions
- Schwalbe RightRun light
- Tire-a-light
- Designer clothing protector
- Angle-adjustable footrest
- Non-skid footrest insert

| Technical data | |
|------------------|--------------|
| Max. user weight | 60 kg |
| Seat width | 20-36 cm |
| Seat depth | 24–38 cm |
| Seat height | 32-51 cm |
| Overall width | 49-65 cm |
| Length | 61.5-81.5 cm |
| Back height | 20-40 cm |
| Lower leg length | 15–45 cm |
| Armrests | Optional |
| Back angle | -15°/+15° |
| Weight | approx. 9 kg |

Options

Schwalbe RightRun light

▼ Tire-a-light

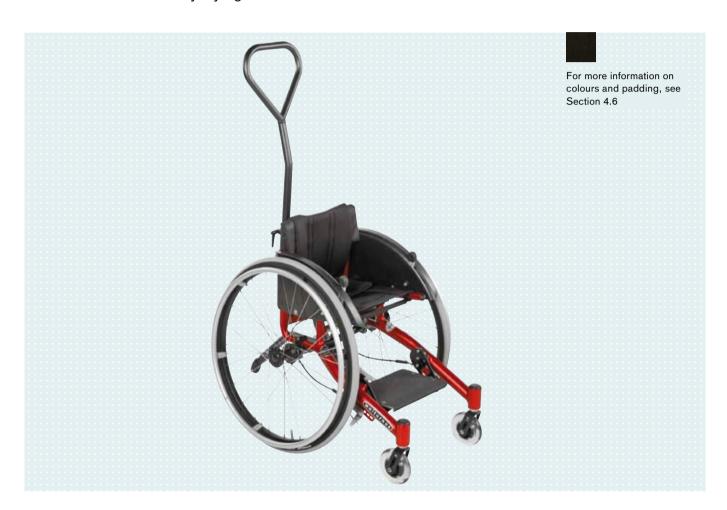


Designer clothing protector

Angle-adjustable footrest

Wolturnus W5 Junior

Custom-made everyday rigid frame wheelchair



Not an ounce too much for children with minor disabilities: the W5 Junior manual wheelchair for children is individually measured and welded.

This gives it extreme stability combined with low weight.



What's special about me

- Individual selection of materials for optimum use of existing strengths: tube thickness depending on the weight of the child, crucial for example with muscular disorders
- Extreme stability combined with low net weight
- · Anodised frame, highly impact and scratch-resistant



When I am used

• Wherever the wheelchair supports the child's mobility

Standard model

- Upholstery colour: black
- Children's wheelchair for active use, box frame design
- Personalised frame upon request
- Made of 7020 T6 aluminium
- Rear wheels with quick-release axles Individually manufactured, customised children's wheelchair for active use in all versions

Options/equipping possibilities

- Wheel locks, different versions
- · Skater wheel
- Grey front wheel
- Footrest
- Anti-tipper

Options



Wheel lock integrated into clothing protector



Pull-to-lock knee lever wheel locks



Skater wheel



Front wheel, grey



Footrest



Anti-tipper

Technical data

Dimensions and measurements are different for every W5 Junior, since each chair is made to size.

Special emphasis is placed on minimum weight for children's wheelchairs, so the design with a permanently welded axle is recommended in order to achieve a total weight up to 4 kg.

Skippi/Skippi^{plus}

Power wheelchair for children



Art. no. 490E55=00000 K

The Skippi power wheelchair supports a child's natural urge to move. It is individually adjustable and, with the enAble®40 control unit, offers the ability to operate two electric options.

The Skippi^{plus} offers additional functions with the enAble®50, such as additional control options as well as special and environmental controls. The Skippi^{plus} equipped with power seat tilt and power seat height adjustment makes everyday life easier.



What's special about me

- Small, fast and manoeuvrable
- Children can explore every corner, even in confined spaces, and are mobile and independent
- The seat depth and width as well as the position and angle of the legs can be adjusted to the child's body size
- Fits in the boot of a compact car (disassembled)



When I am used

- At home
- On paved, even paths outside the home
- In facilities, in the kindergarten and at school



Skippi power wheelchair with Squiggles seating system (optional)



Skippi^{plus} power wheelchair with Mygo seating system (optional)



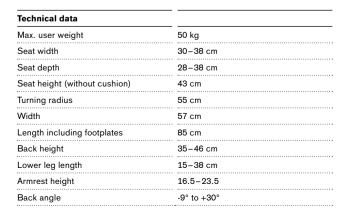
Skippiplus with electric seat tilt and maximum seat height adjustment

Standard model

- Colours: depending on frame colour combination, upholstery in red/black, blue/black
- · Standard seat with back bag
- Seat cushion
- Telescoping side panels
- Drive wheels with aluminium rim, black
- Wheel cover for drive wheels
- 8" PU caster wheels
- Segmented telescoping footrests
- 31 Ah (C20) gel batteries
- · Battery charger
- Skippi: enAble®40 control unit with the ability to control 2 power options (choice of: power back angle adjustment, power seat tilt and power seat height adjustment)
- Skippiplus: enAble®50 control unit with the ability to control 3 power options (choice same as Skippi) as well as special and environmental controls

Options/equipping possibilities

- Push handles, height-adjustable
- · Attendant control
- Seating shell adapter
- Trav
- Bumper bar
- · Single-panel footrest with aluminium footrest
- Lights
- Manual horn
- Vehicle transportation kit





• Quick to disassemble, therefore easy to stow and transport



Telescoping side panels

| Seat tilt | 20° mechanical/powered |
|--|------------------------|
| Seat inclination | 0°/3°/6° |
| Skippi plus with power seat height adjustment | 20 cm |
| Speed | 6 km/h |
| Max. range | 30 km |
| Maximum charging time | 12 h |
| Obstacle height the wheelchair is able to overcome | 5 cm |
| Climbing ability | 12 % |
| Weight | 68 kg |
| | |

Options



Push handles, height-adjustable, removable



Attendant control



• Power back adjustment



Power seat tilt



▶ Bumper bar, removable (only up to LL 32 cm)



Lighting according to German Motor Vehicle Safety Standards (StVZO)



Manual horn



▶ Vehicle transportation kit (required for AMF anchor point system)

Set course for independence: special controls

Sharing activities, living with each other and experiencing new things are fundamental for children. This is how children explore their world – and they have many dreams of their freedom and independence.

Power wheelchair controls adapted to the child's individual needs as closely as possible contribute greatly to achieving this freedom. These controls can open up an entire new world for the child – for example by enabling

access to the television, computer or telephone, thereby taking part in everyday life. Or when the child interacts with peers, for example by controlling a PlayStation or toy cars. Special and environmental controls for Ottobock wheelchairs give children this freedom, with a positive therapeutic effect – hand-eye coordination is developed in the course of operation.





Electric swing-away centre tray control Maximum tray utilisation,

minimum space restrictions below tray through innovative swing-away mechanism



Heavy-duty joystick

Can compensate sudden strong forces through programmable working range



Calibratable mini joystick

Minimum force required, calibration by user possible at any time



Calibratable mini joystick

Input control with small steering movements, recommended for chin control



Midi joystick

Due to its small size, it can be placed anywhere



Joystick

Control device can be positioned to meet individual requirements, usable not only as a handheld input device



Push-button module

For comfortable actuation of power adjustments and further functions, irrespective of driving mode



External pushbuttons

For individual placement, with different actuation forces and for different function layouts



Swivel unit

Power swivel unit in conjunction with Midi/Mini joystick for chin or lip control



Stand-alone joystick

For use by wheelchair user or attendant with numerous possible variations



Every child places his or her own demands on the controls. If the operation of standard controls is not possible, special controls can be used. We offer various input devices for this. Thus the child can, for example, use his or her chin or lips for control.

The enAble® 50 control unit – one menu, many functions

With the enAble®50 control software, the control unit can be individually adapted to the driving parameters and abilities of the user. The menu of the enAble®50 can be navigated intuitively. It only uses symbols, enabling the 52 functions to be displayed quickly. The menu structure is customis-





Favourites



Additional functions



Driving functions



Standby

O Main menu

Provides direct access to the driving functions, additional functions, favourites and system shutoff. System shutoff can be replaced by other functions upon request.



Selection of the seven most popular and most commonly used functions for fast and comfortable activation. Freely programmable by user.



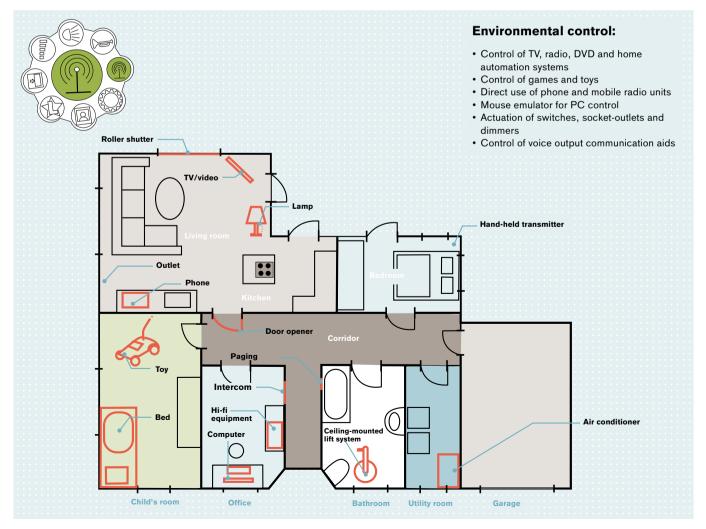
Driving functions

Fast and clear display of all relevant parameters including distance, battery, time and cruise control.



Additional functions

- Power seat adjustments
- Lights
- Horn
- Environmental control (remote control)
- System settings
- Digital photo album
- Image communicator
- Speed levels
- ...





3 | Standing and and walking

Stand up and get out in the world

By the 18th month of life, children should be able to stand on their own two legs – whether independently or with support. Because standing, even with a support, is extremely important for physiological and social reasons.

Severely delayed or faulty development can seriously impair the later ability to walk – and therefore inclusion. Body weight must press the thigh bones into the hip sockets so that the hip joint can develop fully.

Children who do not learn to stand or walk independently can get ahead with medical devices from Ottobock, Leckey and Prime Engineering. We have developed standing systems and walking aids to meet the varying needs of these children, depending on age and stage of development. They help children acquire and practice important stance and gait functions.

This allows every child to take its steps in life as autonomously as possible, taking part in everything as a unique individual.



3 Aids breathing and speaking



4 Positive effect on wellbeing, attentiveness and sleep rhythm

/hy stand?



5 Stimulates digestion and improves renal and bladder function



2 The child can communicate with peers at eye level



Improves circulation, stimulates the cardiovascular system



Stretches muscles, preventing the onset of contractures



Facilitates formation of the hip joint in early development



relieving pressure points from extensive sitting



1 Increases bone density and reduces risk of fractures

3.1 Standing with supports

Squiggles Stander

Stander for children



The Squiggles Stander provides early support for the social and physiological development of your child. With it, children from around 1 to 5 years can participate in life in an upright position.



When I am used

- At home, in facilities, in the kindergarten or at school
- With the standard base (U-shape) at a fixed location (angle 90°-110°)
- The tilting base with casters can be used anywhere indoors (angle 90°-170°)



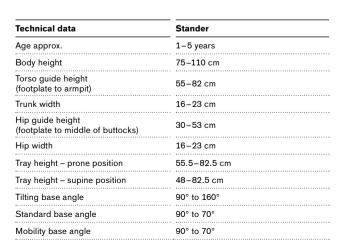
What's special about me

- · Quick and easy to adapt because the height, depth, width and angle of the supports are adjustable without tools
- Unproblematic conversion of the Squiggles stander from prone to face-up position and back without additional accessories
- Choice of bases depending on development phase and mobility grade: from standard to mobility base

- Colours: pink, orange, green, blue
- · Standard base
- Centre column with hip and trunk guidance
- Hip and trunk supports
- Knee supports and footrest

Options/equipping possibilities

- Other bases available (tilting base with casters or mobility base with quick-release axle and 24" or 27" wheels)
- · Various headrests
- Tray
- Grab rail
- Height compensation for different leg lengths
- Sandals





Standard base



> Height, width and angle-adjustable trunk supports (hip supports same principle)

Options



Tilting base with casters, prone position



O Mobility base with 27" wheels



Headrest, flat



Headrest, flat with lateral guides



Tray with grab rail



Sandals

Mygo Stander

Child and youth stander



The Mygo Stander enables children (four years and up), who require complex support, to assume a natural upright posture with complete support of their body weight. Thanks to the combination of the swinging footplate and knee support, contracted muscles are relieved.



What's special about me

- Offers therapeutically correct complex posture support, e.g. in the case of shortened thigh musculature
- The user can stand in a fully supportive position with the hip and knee bent
- Innovative leg positioning: relieves strain on the thigh musculature and other contracted muscles
- Can be used for more than one child since all settings have scales
- Different versions for pelvic fixation cover all pelvis malpositions or muscle activity states

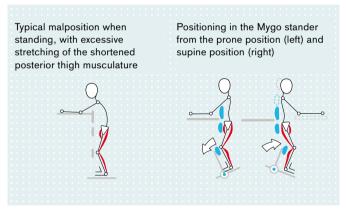


When I am used

- · Wherever regular standing training is required
- Indoors at home, in facilities, kindergartens or schools



From the supine position



Positioning



Vertical, with hand crank for manual angle adjustment

Standard model

- 2 sizes
- Colours: orange, blue, pink
- Sturdy base frame with 4 lockable and swivelling casters
- Continuous angle adjustment by hand crank from 90° to 170°
- Height-adjustable PU pelvic pad
- Segmented angle and height-adjustable PU knee supports
- Angle-adjustable footplates with slip-resistant surface

Options/equipping possibilities

- Headrest
- · Adjustable shoulder support
- Fixed, flip away and complex laterals
- Knee straps, hip and chest belts
- Posterior support and pommel
- · Various trays
- Knee extensions
- Sandals

| Technical data | Size 1 | Size 2 |
|---|------------------------|------------------------|
| Age approx. | 4-10 years | 8-14 years |
| Body height | 108–145 cm | 135–175 cm |
| Max. user weight | 50 kg | 60 kg |
| Chest height | 76–108 cm | 98–130 cm |
| Chest width | 16–28 cm | 20-32 cm |
| Hip support height | 46-73 cm | 62-87.5 cm |
| Hip width | 22-33 cm | 28-39 cm |
| Max. knee contracture | 25° | 25° |
| Footplate angle: Plantar flexion Dorsal flexion | 10° 10° | 10° 10° |
| Tray angle adjustment: Prone position Supine position | 45° 45° | 45° 45° |
| Tray height | 0–15 cm | 0–15 cm |
| Angle adjustment: Prone position Supine position | 0° to 80° 0° to 80° | 0° to 80° 0° to 80° |
| Chassis footprint: | | |
| Length Width | 97.8 cm 63 cm | 113 cm 65 cm |
| Weight | 22 kg | 25 kg |

Optionen



Contoured headrest



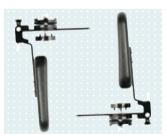
PU shoulder support – one size only



Shoulder support cover – one size only



Pigid laterals (pair) - one size



Flip away laterals (pair) – one size only



 Flip away laterals, complex with cover (single)



Pelvic supports (pair)



Chest /hip lateral belt



Derotation hip belt for prone position



O Derotation hip belt for supine position



Standard knee straps



Splitted knee straps



Posterior support and pommel



Ocer for pommel



Cover for posterior support



Complete posterior support and pommel



Tray



Tray with bowl



Tray with clear insert



Grab rail for the tray



C Knee extensions (pair)



Sandals

Horizon stander

Child/youth stander



The Horizon stander is a sturdy, electric, height-adjustable stander from 4 years through to adulthood, which can be used in the supine or prone position. Thanks to its great stability, the Leckey Horizon stander can be used for a long time. This is of special importance since most children begin standing training in the supine position and, as weight is increasingly transferred to the feet and head-trunk stability develops, move to an upright stance.



What's special about me

- Can be used for many years, since it is very sturdy and grows in length
- Large support surface with continuous pads for children with low muscle tension who are beginning with standing training
- Powered rotation to upright position
- Upgrading for large, heavy and sturdy children and youths
- Straightforward height and width adjustment



When I am used

- Wherever regular standing training is needed
- Indoors at home, in facilities, kindergartens or schools







Continuous electrical angle adjustment 0° to 90°

Standard model

- 3 sizes
- Colours: blue/black, grey/black
- Sturdy base frame made of coated steel
- Continuous electrical angle adjustment 0° to 90° with remote control and charger
- Height-adjustable chest and pelvic supports
- Four lockable and swivelling casters

Options/equipping possibilities

- Various headrest systems
- Various chest and pelvic supports as well as straps
- Tray for prone or supine position
- Centre post extension
- Knee holder with strap
- Sandals
- Various, separately height and angle-adjustable footplates







Flat headrest



Head supports



Headrest extension

| Technical data | Size 1 | Size 2 | Size 3 14 years and up | |
|---|---------------|-------------|------------------------|--|
| Age approx. | 4-10 years | 9-18 years | | |
| Body height | 100-140 cm | 140-180 cm | 155-180 cm | |
| Max. user weight | 50 kg | 80 kg | 100 kg | |
| Standard model (LxW) | 113.5 x 58 cm | 128 x 64 cm | 128 x 64 cm | |
| Height in horizontal position | 78 cm | 80.5 cm | 80.5 cm | |
| Shoulder height (footplate to top edge of padding) | 82–115 cm | 100-145 cm | 100-145 cm | |
| Height of hip padding (footplate to top edge of padding) | 45-75 cm | 75-95 cm | 75–115 cm | |
| Knee height (footplate to centre of padding) | 25-45 cm | 40-55 cm | 40-65 cm | |
| Width between chest supports | 20-30 cm | 24-38 cm | 34-46 cm | |
| Footplate angle adjustment | +/- 10° | +/- 10° | +/- 10° | |
| Tray dimensions | 42 x 44 cm | 52 x 59 cm | 52 x 59 cm | |
| Standard model angle adjustment | 0° to 90° | 0° to 90° | 0° to 90° | |
| Tray angle adjustment (prone position) | 0° to 40° | 0° to 40° | 0° to 40° | |
| Tray angle adjustment (supine position) | -20° to 30° | -20° to 30° | -20 to 30° | |
| Weight | 44 kg | 50 kg | 59 kg | |



• Flexible chest support



Flip away chest support **



Flexible pelvic support



Flip away pelvic support **



Prone/supine belt



Tray, plastic **



Tray, wood **



Handles for tray *



Grab rail for tray *



Chee holder, standard



Knee extension



Basic footplate (here with sandals)



Elevating footplates



3D footplates

(*Only size 1 and 2, **Only size 3)

Leckey Pronestander

Prone/Supine stander for children and youths



The Leckey Pronestander is a mixture of standing device and positioning device for severely disabled children and youths up to age 18, who need to assume positions aside from lying down primarily for medical reasons - a so-called prone stander.



When I am used

- Indoors
- For children who severely over-extend, the device has to be thoroughly tested first



What's special about me

- Distinctly for medical objectives
- The prone position promotes circulation in areas that are otherwise not supported
- · Promotes digestion
- Improves circulation and ventilation of the lungs
- Relieves high-risk skin areas
- Good head position while swallowing allows better draining of secretions
- Easy to adjust in a few steps
- · Movable footrest enables good handling when putting the child in the stander

Art. no. 414C82=XXXXX

Standard model

- 3 sizes
- Colours: meadow (size 1), mondeo blue (size 2+3)
- Stable frame of steel and wood elements
- Mobility base with four lockable casters
- Prone angle adjustable from 45 to 85° in 5 positions
- Adjustable chest supports
- Angle-adjustable tray with therapy bowl

Options/equipping possibilities

- Headrest
- Lap belt
- Handles/grab rail for tray
- Knee supports
- Sandals



Setting for standing upright



Prone angle adjustable from 45 to 85° in 5 positions



Angle-adjustable tray with therapy Adjustment for chest, pelvic and bowl



knee supports

| Technical data | Size 1 | Size 2 | |
|---------------------------|-----------|------------|--|
| Age approx. | 1–5 years | 4-10 years | |
| Body height | 80-115 cm | 110–145 cm | |
| Max. user weight | 60 kg | 80 kg | |
| Overall length | 82 cm | 107 cm | |
| Overall width | 60 cm | 70 cm | |
| Min. chest support height | 47 cm | 68 cm | |
| Max. chest support height | 68 cm | 97.5 cm | |
| Tray depth | 40 cm | 45 cm | |
| Tray width | 52.5 cm | 57.5 cm | |

| Technical data | Size 3 |
|---------------------------|------------|
| Age approx. | 9-18 years |
| Body height | 140–185 cm |
| Max. user weight | 90 kg |
| Overall length | 127 cm |
| Overall width | 70 cm |
| Min. chest support height | 97.5 cm |
| Max. chest support height | 135 cm |
| Tray depth | 50 cm |
| Tray width | 62.5 cm |



Headrest



Handles for tray



Grab rail for tray



Sandals

Leckey Totstander

Therapy aid



The Leckey Totstander is a simple standing aid for toddlers aged 1 to 5 years to support upright, active standing during therapy. Therapists have their hands free and can focus entirely on their work.



What's special about me

- Support for therapists
- Straightforward concept, adaptable in seconds



When I am used

• Indoors to support all types of therapy with a standing initial position

Standard model

- 1 size
- Colour: meadow
- Wood elements
- Adjustable chest and knee supports, hip belt
- Adjustable sandals







Sandals



Hip belt

| 1-5 years |
|-----------|
| 45 cm |
| 45 cm |
| 47 cm |
| 64 cm |
| |

Standing frame for children

Child/youth stander



The standing frame encourages children and adolescents aged 6 to 18 years to stand independently. Depending on the arm strength, the child can gradually move into a standing position.



When I am used

· Indoors by therapy practices, facilities and rehabilitation clinics



What's special about me

- The child can assume an upright posture little by little, because it is firmly supported at all times by the strap rewinder (manual or electric)
- The electric strap rewinder (optional) helps children with reduced muscle strength to stand
- Active children can stand up largely without help, since the footplate can be individually adapted to the height of the child's wheelchair
- · Ergonomic transfer, even for severely disabled children

Art. no. RR0310=00000 K

Standard model

- 1 size
- Upholstery colour: black
- Standing device with gas compression spring (100 N)
- Tray with cutout for the body
- Tray height adjustment supported by gas compression spring
- · Support bar with pad
- Knee supports
- Heel caps and toe hook-and-loop straps

Options/equipping possibilities

- Headrest
- Upper body support
- Tray angle adjustment
- Manual or power strap rewinder
- Flip away knee supports
- Hip belt with lip



Upper body support with strap and straight backrest bar



Support bar with pads



Knee supports



Heel caps, toe hook-and-loop straps



Headrest



Tray incline adjustment *

| Technical data | |
|------------------|------------|
| Age approx. | 6-18 years |
| Body height | 120-150 cm |
| Max. user weight | 70 kg |
| Width | 70 cm |
| Length | 85 cm |
| Height | 85–107 cm |

*Not available in combination with electric, battery-operated strap rewinder



Manual strap rewinder



Hip belt with lip

3.2 Locomotion with walking aids

KidWalk

Dynamic walker for children



The Kidwalk dynamic walking aid gives children with severe disabilities stable pelvis and trunk support and allows them to walk with a natural gait without help from others. The concept of the walking aid is based on the normal motor development of a child.



What's special about me

- Ideal for early intervention since the concept is based on the motor development of a child
- Since the pelvis and trunk are supported, the child can move freely and at eye level with others
- Hands free for play and to explore the environment
- Easy mobility even outdoors thanks to large front wheels
- · Small obstacles, curbs and steps can be negotiated without great effort
- · Adjustment without tools



When I am used

- Indoors and outdoors for independent mobility
- As a complement to gait training in order to provide the child with an alternative to a wheelchair or seating system with an upright body posture



Elevating front thorax and pelvic supports



Opnamic weight relief with adjustable load-compensating spring assembly



Self-centring pelvic guides

Standard model

- 2 sizes
- Upholstery colour: black
- 5-spoke plastic wheels adjustable in 3 axle positions
- Black padding combined with choice of 3 frame colours
- Auto-centring pelvic guide
- Dynamic weight shifting mechanism
- Dynamic weight relief with adjustable weight relief spring
- Height adjustable with one hand
- Angle-adjustable adapter column
- Adjustable pelvic support
- · Adjustable anti-tipper
- Luminous casters
- Wheel lock

Options/equipping possibilities

- Head pad/headrests
- Lateral chest
- Extended hip laterals
- Soft trunk belt
- Various seats
- Leg/foot guides
- Large rear wheels with plastic rims
- Swivel lock
- Reverse stop

| Size 1 | | |
|--------------|--|--|
| J.L. 2 | Size 2 | |
| 1-7 years | 5-12 years | |
| 30 kg | 40 kg | |
| 27.9-55 cm | 37.5-70 cm | |
| 14–23.5 cm | 18 – 29 cm | |
| 16.5–25.5 cm | 22-37 cm | |
| 24.5–41 cm | 30-56 cm | |
| 10.2–16.5 cm | 14-21.6 cm | |
| 8.9–15.2 cm | 12.7–17.8 cm | |
| 60 cm | 68.8 cm | |
| 67.5 cm | 80 cm | |
| 82.5 cm | 93 cm | |
| 82.5-87.5 cm | 90-95 cm | |
| 50 cm (20") | 60 cm (24") | |
| 10 cm | 12.5 cm | |
| | 30 kg 27.9-55 cm 14-23.5 cm 16.5-25.5 cm 24.5-41 cm 10.2-16.5 cm 8.9-15.2 cm 60 cm 67.5 cm 82.5 cm 82.5-87.5 cm 50 cm (20") | |



3 axle positions for main wheels



Angle-adjustable mast



Wheel lock



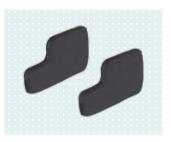
○ Headrest: flat, small, medium



Flip-away headrest holder for i2i headrest



Lateral chest



Extended hip laterals



Soft trunk belt



Standard seat



Large, wide, seat



Extended seat with various heights



Sliding foot guide



Leg guidance belts for attachment to seat



Dynamic leg wraps



Swivel lock



Reverse stop

Nurmi Neo

Wheeled walker



The Nurmi Neo is a collapsible, wheeled walker for children and youths in three sizes that is positioned behind the body. Various handles and hip supports allow optimum, customised adaptation to the gait pattern.



What's special about me

- Frame structure suitable for children with wide tracking in the gait pattern – e.g. children with diparesis or tetraparesis and good residual functions
- Optimum support for universal handles and forearm rests
- For children with a shifted centre of gravity, the handle position in combination with the pelvic support can be individually adjusted and finetuned
- Stable posture due to pelvic support as the prerequisite for the first steps



When I am used

- Support for locomotion while walking
- For integration of the supporting musculature in therapy (trunk/shoulder girdle)



• Height and depth-adjustable grab rail with standard handles



Continuous height adjustment



Reverse-roll locking devices on the rear wheels (can be activated and deactivated)

Standard model

- 3 sizes
- Height and depth-adjustable grip bars with standard handles
- Swivelling front wheels
- Puncture-proof tyres
- Reverse-roll locking devices on the rear wheels (can be activated and deactivated)

Options/equipping possibilities

- Height and depth-adjustable grip bars with universal handles
- Height and depth-adjustable grip bars with channel forearm pads
- Friction brake
- Combined posterior and pelvic support, adjustable in 3 dimensions
- Driving brake and wheel lock
- Anti-tipper
- Swivel lock
- Seat
- Storage basket



| Technical data | Size 1 | Size 2 | |
|-------------------------------------|---|----------|--|
| Max. load capacity | 25 kg | 40 kg | |
| Overall width | 63 cm | 68 cm | |
| Overall length | 65 cm | 76 cm | |
| Grip height (standard grip bars) | 45-57 cm | 58-72 cm | |
| Distance between standard grip bars | 41 cm | 46 cm | |
| Wheel diameter front/rear | 15/15 cm | 15/20 cm | |
| Weight | 5.5 kg | 6 kg | |
| ••••• | · · · • · · · · · · · · · · · · · · · · | ······ | |

| | - |
|-------------------------------------|---------------|
| Technical data | Size 3 |
| Max. load capacity | 55 kg |
| Overall width | 72 cm |
| Overall length | 83 cm |
| Grip height (standard grip bars) | 64-85 cm |
| Distance between standard grip bars | 51 cm |
| Wheel diameter front/rear | 15/20 cm |
| Weight | 6.5 kg |



Height and depth-adjustable grip bars with universal handles



Height and depth-adjustable grip bars extrahigh with channel forearm pads



Combined posterior and pelvic support, adjustable in 3 dimensions



Posterior support, adjustable in 3 dimensions



Driving brake and wheel lock



Anti-tipper



Caster swivel lock (pair)



Seat and storage basket

Walk Star

Wheeled walker



The Walk Star is a collapsible wheeled walker with a narrow, lightweight design to be pulled behind the body, in five sizes for children, youths and adults that is suitable for easy transport. It offers both stability and safety (reverse-roll locking device and swivel lock).



What's special about me

- Ideal for on the go thanks to very low weight
- Narrower than other wheeled walkers
- Usable into adulthood thanks to sturdy construction that grows with the child
- Grip position ideal for standing and walking by children who frequently push out to the rear



When I am used

- To support locomotion while walking
- For integration of the supporting musculature in therapy (trunk/shoulder girdle)

Art. no. RR160=0000_K

Standard model

- Folding aluminium construction
- Reverse-roll locking devices on the rear wheels
- Rigidly mounted front wheels
- Friction brake

Options/equipping possibilities

- Swivelling front wheels with swivel lock
- Vertical hand grips with channel forearm pads
- Pelvic supports







Integrated handle



Friction brake

| Technical data | Size 1/2 Size 1 | | Size 2 | |
|--|-------------------------|-------------------------|-------------------------|--|
| Body height | up to approx. 114 cm | up to approx. 122 cm | up to approx. 137 cm | |
| Max. user weight | 27 kg | 27 kg | 38 kg | |
| Min. grip height: Fixed Swivelling | 39 cm 40 cm | 45 cm 44 cm | 53 cm 50 cm | |
| Max. grip height: Fixed Swivelling | 48 cm 49 cm | 58 cm 57 cm | 69 cm 66 cm | |
| Distance between grips | 35 cm | 35 cm | 35 cm | |

| Technical data | Size 3 | Size 4 |
|--|-------------------------|-------------------------|
| Body height | up to approx. 155 cm | up to approx. 155 cm |
| Max. user weight | 59 kg | 100 kg |
| Min. grip height: Fixed Swivelling | 63 cm 63 cm | 83 cm 83 cm |
| Max. grip height: Fixed Swivelling | 82 cm 82 cm | 102 cm 102 cm |
| Distance between grips | 39 cm | 45 cm |



Walkstar with swiveling front wheels (with swivel lock)



Pelvic supports (pair)



Vertical hand grips with channel forearm pads

Yogi

Anterior walker for children



The Yogi is a collapsible wheeled walker for children and adolescents in two sizes that is pushed in front of the body. It provides support for children who lack confidence or stumble frequently.



What's special about me

 For children who are uncertain or trip frequently, but can support their body weight and have good motor skills



When I am used

- To support locomotion while walking
- To provide stability for children who lack confidence and have an uncertain gait

Art. no. HR246=0000_K

Standard model

- Folding steel tube construction
- All wheels with ball bearings
- Swivelling front wheels with adjustable swivel lock

Options/equipping possibilities

- Hand grips, extra low (grip height 41 cm)
- Padded seat
- Friction brake and wheel lock
- Storage basket







Swivelling front wheels with adjustable swivel lock



Hand grips, extra low



Friction brake

| Technical data | Size 1 | Size 2 | |
|---|------------|----------|--|
| Max. load capacity | 25 kg | 40 kg | |
| Overall width | 57 cm | 60 cm | |
| Overall length | 56 cm | 62 cm | |
| Grip height (standard grip bars) | 71 – 86 cm | 59-73 cm | |
| Distance between grips (standard grip bars) | 41 cm | 46 cm | |
| Wheel diameter front/rear | 15/15 cm | 15/20 cm | |



Storage basket



4 Individual and unique

Into the details and out with the medical device

Not all standard products can account for the individuality and uniqueness of children. This begins with wheelchair seat cushions and can extend to custom-made lying, sitting and standing aids.

We at Ottobock have therefore set up a dedicated workshop that only deals with individual requirements. This workshop can set up wheelchair control units tailored especially to the abilities of severely disabled children, and even construct custom installations.

Giving room to individuality and supporting the uniqueness of every child. That is true inclusion.



4.1 Positioning straps

Support helps

Positioning straps provide crucial support for the body posture and functions – for example on the pelvis, upper body and feet. They complete the device fitting and must not be confused with fixation straps or safety belts, which prevent the child from shifting out of its posture (for example in a buggy). The washable straps (up to 60°C) in different sizes are easy to install, compatible with various wheelchairs and CE certified.

How it works

A well-padded and close-fitting lap belt is the basic requirement for sitting upright, since the upper body otherwise slides into an incorrect posture depending on the pelvis position. The positioning straps can regulate muscle tension in the trunk and limbs. A child that is positioned, held and supported by the medical device is far better able to coordinate its muscle strength, control the head position and use the arms and hands for fine motor activities. Here the material is important. If it is too firm the child cannot move, if it is too soft the straps cut in. High-quality neoprene material (with special seams) gives the child the support it needs.

Foot straps

The foot strap is used to secure the user's feet without limiting the range of motion.



| Foot strap | | | |
|--------------|------|------------|--|
| Article no. | Size | Length | |
| 476P52=SK030 | xs | 155-200 mm | |
| 476P52=SK031 | s | 160-215 mm | |
| 476P52=SK032 | М | 175-230 mm | |
| 476P52=SK033 | L | 240–295 mm | |
| 476P52=SK034 | XL | 295-340 mm | |

Foot Caps

The Foot Caps (fixation sandals) ensure enhanced stability and safety.





| Foot Caps | | | | | |
|--------------|------|---------------------|-------------------|--------------------|-----------------------|
| Article no. | Size | Dimensions (LxW) | Sole thickness | Edge height (rear) | Allowable body weight |
| 476B52=SK010 | S | 190 x 89 mm | 10 mm | 35 mm | 75 kg |
| 476B52=SK015 | М | 230 x 114 mm | 10 mm | 40 mm | 125 kg |
| 476B52=SK020 | L | 225 x 140 mm | 10 mm | 45 mm | 180 kg |

The Foot Caps (fixation sandals) are easy to install and suitable for all Ottobock wheelchairs and mobility bases as well as third-party products. Length-adjustable hook-andloop closures facilitate optimum adaptation to the desired size. A patented mechanism ensures an easy transfer: the straps set themselves upright when opened, so that the transfer from and to the medical device is easier. The anti-slip coating offers excellent support and stability while the protective back keeps the foot in the right position throughout the day.

Chest and shoulder belts

The chest and shoulder belt is used for supporting the user. It stabilises the upper body and holds it in an upright position.



| Chest and shoulder support | | | | | | |
|----------------------------|------|-----------------|--------|--------|-------|--------|
| Article no. | Size | Dimensions A | В | С | D | E |
| 476P52=SK015 | s | 225 mm | 270 mm | 130 mm | 60 mm | 130 mm |
| 476P52=SK016 | М | 255 mm | 330 mm | 155 mm | 60 mm | 150 mm |
| 476P52=SK017 | L | 260 mm | 460 mm | 200 mm | 60 mm | 200 mm |

Contoured pads for improved support and fitting of the user. The midsection supports the upper body and holds it in an upright position.



| Dynamic belt | | | | | | |
|--------------|------|-----------------|--------|--------|-------|--|
| Article no. | Size | Dimensions A | В | С | D | |
| 476P52=SK010 | s | 110 mm | 180 mm | 160 mm | 45 mm | |
| 476P52=SK011 | М | 145 mm | 230 mm | 200 mm | 50 mm | |
| 476P52=SK012 | L | 175 mm | 260 mm | 230 mm | 60 mm | |

Optimal support for positioning.

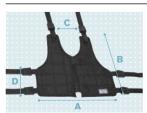


| Dynamic belt | | | | | |
|--------------|------|-----------------|--------|-------|--|
| Article no. | Size | Dimensions A | В | С | |
| 476P52=SK020 | s | 300 mm | 95 mm | 45 mm | |
| 476P52=SK021 | М | 330 mm | 115 mm | 65 mm | |
| 476P52=SK022 | L | 430 mm | 145 mm | 75 mm | |

Distributes pressure across chest and shoulder, quick-release fastener in the middle.

Positioning vest

Used to stabilise the trunk of a person sitting in a seating shell.



| Positioning vest | | | | |
|------------------|------|--|-------------|--|
| Article no. | Size | Dimensions | Colour | |
| 473K00=SK027 | 1 | A 31.0 cm, B 29.0 cm, C 9.0 cm, D 12.0 cm | Black, blue | |
| 473K00=SK028 | 2 | A 36.0 cm, B 38.0 cm, C 11.0 cm, D 14.0 cm | Black, blue | |
| 473K00=SK029 | 3 | A 40.0 cm, B 44.0 cm, C 13.0 cm, D 16.0 cm | Black, blue | |

The positioning vest is guided around the trunk, close to the body. It can be opened and closed with a front zipper centred at the front. Buckles at the upper ends can also be used for opening. The positioning vest does not provide any support for the pelvis.

Lap belts

The lap belt is used for supporting the pelvic position and hereby promoting the correct physiological posture of the user



Children's lap belt

2-point belt with plastic snap buckle, adaptation on both sides

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK006 | 25 mm wide, 1 m long |
| | |



Children's lap belt

4-point belt with plastic snap buckle, adaptation on both sides

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK005 | 25 mm wide, 1 m long |



Lap belt

2-point belt with plastic snap buckle, adaptation on both sides

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK004 | 40 mm wide, 2 m long |
| | |



Lap belt

4-point belt with plastic snap buckle, adaptation on both sides

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK003 | 40 mm wide, 2 m long |



Lap belt

2-point belt with metal pushbutton, adaptation on one side

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK002 | 40 mm wide, 2 m long |



Lap belt

4-point belt with metal pushbutton, adaptation on one side

| Article no. | Dimensions |
|--------------|----------------------|
| 476P52=SK001 | 40 mm wide, 2 m long |



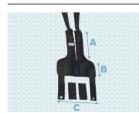
Pelvic band

| Article no. | Size | Spinae distance |
|-------------|------|--------------------|
| HR63050010 | 1 | approx. 11 – 18 cm |
| HR63050020 | 2 | approx. 17 – 24 cm |
| HR63050030 | 3 | approx. 23 – 30 cm |

The two spinae pads fit the patient's spinae perfectly thanks to their adapted shape. The width can be adjusted via the anterior band. It is put on and taken off using a ratchet closure.

Groin strap

The groin strap prevents sliding out of the buggy/medical device



Groin strap

| Article no. | Size | Dimensions | Colour |
|--------------|------|-------------------------------|-------------|
| 473N00=SK012 | 1 | A 22.5 cm B 8.5 cm C 22.5 cm | blue, black |
| 473N00=SK013 | 2 | A 25.5 cm B 12.5 cm C 28.0 cm | blue, black |
| 473N00=SK014 | 3 | A 28.5 cm B 17.5 cm C 31.0 cm | blue, black |

For toddlers, not suitable for pelvic positioning and stabilisation, and not for children with very low muscle tension.

Straps, belts and buckles

In addition to prefabricated belt and strap systems, we offer you the possibility of creating your own strap or belt system with various straps, belts, fasteners and individual parts.



| Snap buckle | | | |
|-------------|-------|--|--|
| Article no. | Size | | |
| 514K4=1 | 25 mm | | |
| 514K4=1.5 | 35 mm | | |
| 514K4=2 | 50 mm | | |



| Four-way snap buckle | | |
|----------------------|--|--|
| Article no. | | |
| 514K5 | | |
| | | |



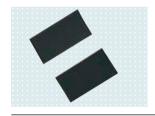
| Glide buckle | | |
|--------------|-------|--|
| Article no. | Size | |
| 514X7=1 | 25 mm | |
| 514X7=1.5 | 35 mm | |
| 514X7=2 | 50 mm | |



| D-ring | | |
|-------------|-------|--|
| Article no. | Size | |
| 514Z4=1 | 25 mm | |
| 514Z6=1.5 | 35 mm | |
| 514Z6=2 | 50 mm | |



| HOOK Strap for nook-and-loop closure | | |
|--------------------------------------|------------------------------|-------|
| Article no. | Article | Size |
| 623Z5=1-7 | Hook strap for hook-and-loop | 25 mm |

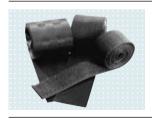


| Article no. | Size | |
|--|------|--|
| constructions easily. | | |
| hook strap, for making loops and other | | |
| On one side the loop strap, on the other the | | |

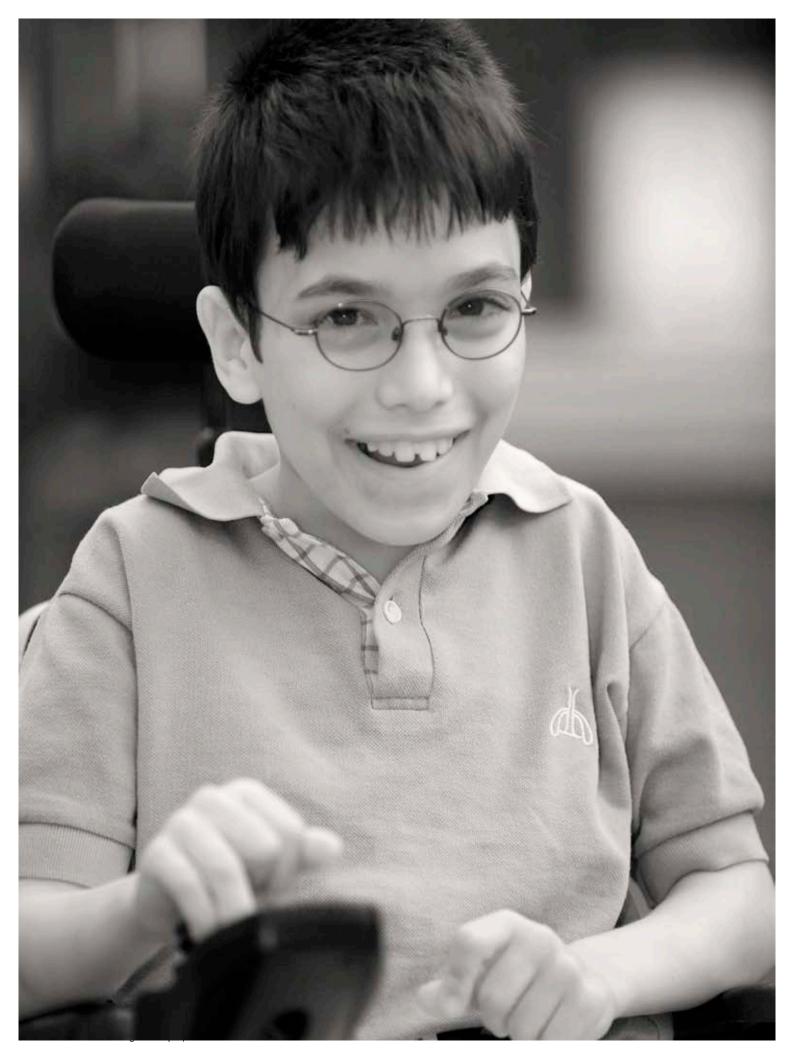
25 mm

Back-to-back strap material

623Z34=1002x25



| Belting | | |
|--------------|-------|--|
| Article no. | Size | |
| 623H17=1-7 | 25 mm | |
| 623H17=1.5-7 | 38 mm | |
| 623H17=2-7 | 50 mm | |
| ••••• | | |

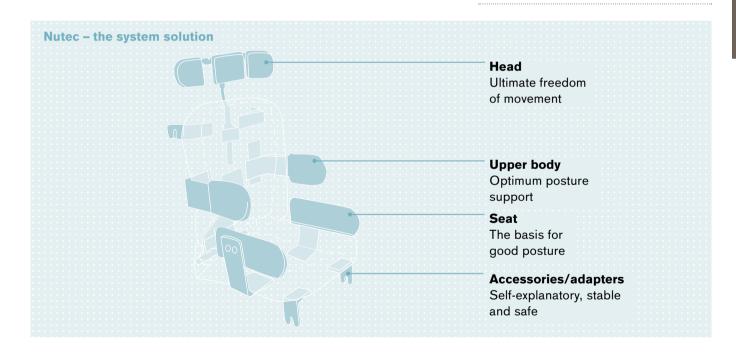


Personal, individual adaptation of components

For anyone fabricating custom seating shells, Nutec offers a full range of modules for individual solutions. Ottobock offers the "components/functions", and the orthopaedics/ rehabilitation technician fabricates the seat and back pads which are made to measure or according to a cast (e.g. for fold-away lateral supports).

The single components for the headrest, armrest or lateral support adapters are made of anodised aluminium. Expanding and replacing the individual modules does not pose a problem. They are available in many different versions and with a variety of functions. This allows the seating shells to be adapted precisely to the needs of each user.

> More information on the modular Nutec seating system is available directly from your Ottobock



Headrest (add-on component example)



Fold-away headrest



Dynamic rock-n-lock headrest

Upper body (add-on component example)



Strap placement

for 25 mm straps



Strap placement

for 50 mm straps



Quick adjustment

with pin, 2-hole



Quick adjustment

with pin, 4-hole



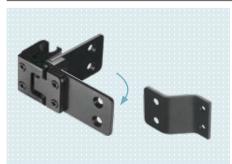
Mounting kit

to secure fold-away trunk supports with double head



Mounting kit

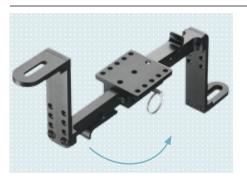
to secure fold-away trunk supports with double head, miniature version



Clamp fitting

Mechanism with vertical release of trunk supports, fold-away

Seating unit (add-on component example)



Attachment device for abductor

folding (270°), removable



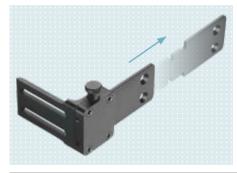
Attachment device for abductor

folding (180 °)



Attachment device for abductor

removable

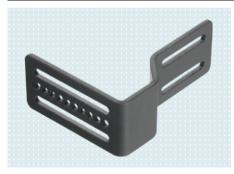


Lateral hip support assembly component

with quick-release lock



Assembly component Fixed hip support bracket



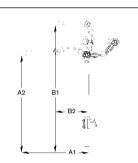
Assembly component Fixed hip/trunk support bracket

• 4.3 Accessories, materials

So it always fits

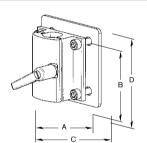
For special requirements, many of our medical devices can be individually adapted. A wide variety of accessories and materials is offered for optimum seating shell adaptation. Following pages you will find an extract of our wide range of accessories.





| "Goose Neck" installation kit | | | |
|-------------------------------|--------|------------------------|--|
| Article no. | Colour | Dimensions | |
| 476L52=SK030 | silver | A1=273 mm; A2=390 mm; | |
| 476L52=SK035 | black | B1=512 mm; B2=140,7 mm | |





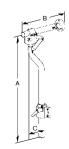
| Mounting clamp, reinforced | | | |
|----------------------------|--------|-----------------------|--|
| Article no. | Colour | Dimensions | |
| 477L52=SK050 | silver | A=63,5 mm; B=63,5 mm; | |
| 477L52=SK055 | black | C=80,0 mm; D=80,0 mm | |



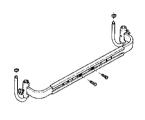


| Multi-axis mounting kit, straight | | | |
|-----------------------------------|--------|--------------------|--|
| Article no. | Colour | Dimensions | |
| 476L52=SK020 | silver | A 400 B 000 | |
| 476L52=SK025 | black | A=400 mm; B=200 mm | |





| Multi-axis mounting kit, offset | | | |
|---------------------------------|--------|---------------------|--|
| Article no. | Colour | Dimensions | |
| 476L52=SK010 | silver | A=400 mm; B=200 mm; | |
| 476L52=SK015 | black | C=70 mm | |
| | | | |



Mounting kit

| Article no. | Wheelchair width | Colour |
|--------------|------------------|--------|
| 476D52=SK030 | 18-42 cm | silver |
| 476D52=SK035 | 18-42 cm | black |
| 476D52=SK040 | 40-54 cm | silver |
| 476D52=SK045 | 40-54 cm | black |
| 476D52=SK050 | 52-62 cm | silver |
| 476D52=SK055 | 52-62 cm | black |

The wheelchair mounting kit can be attached to the back tubes of wheelchairs with the S.T.S. clamps. Three different sizes are available for this. They cover seat widths ranging from 18 cm up to 62 cm. The wheelchair can still be folded at any time thanks to the simple mounting system. Please order the S.T.S. clamps separately (2 units are necessary). * For sizes 476D52=SK030/SK035, please only use the small S.T.S. clamps.





S.T.S. clamps

| Article no. | Tube Ø | Colour | ··········· |
|-------------|---------|--------|---|
| 434H1=7/8 | 22,2 mm | silver | |
| 434H1=1 | 25,0 mm | silver | · · · · · · · · · · · · · · · · · · · |
| 434H1=3/4 | 19,0 mm | silver | ••••••••••••••••••••••••••••••••••••••• |
| 434H1=7/8-7 | 22,2 mm | black | ············ |
| 434H1=1-7 | 25,0 mm | black | ••••••••••••••••••••••••••••••••••••••• |
| 434H1=3/4-7 | 19,0 mm | black | |

These clamps can be installed on the wheelchair with no modifications. For Ottobock wheelchairs, you require S.T.S. clamps for a tube \varnothing of 25 mm.



S.T.S. clamps, small

| • ′ | | |
|--------------|--------------|--------|
| Article no. | Tube Ø | Colour |
| 477D52=SK033 | 3/4"=19,0 mm | silver |
| 477D52=SK039 | 7/8"=22,2 mm | silver |
| 477D52=SK027 | 1"=25,0 mm | silver |
| 477D52=SK036 | 34"=19,0 mm | black |
| 477D52=SK042 | 7/8"=22,2 mm | black |
| 477D52=SK030 | 1"=25,0 mm | black |

These small clamps are particularly suitable for small wheelchairs or wheelchairs with low back height.





Clinical mounting kit

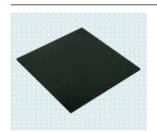
| Article no. | Wheelchair width | Colour | |
|--------------|------------------|--------|--|
| 476D52=SK080 | 31-37 cm | silver | |
| 476D53=SK085 | 31–37 cm | black | |
| 476D52=SK060 | 38-42 cm | silver | |
| 476D52=SK065 | 38-42 cm | black | |
| 476D52=SK010 | 43-53 cm | silver | |
| 476D52=SK015 | 43-53 cm | black | |
| 476D52=SK020 | 54-64 cm | silver | |
| 476D52=SK025 | 54-64 cm | black | |
| | | | |

The clinical mounting kit is frequently used as a simple mounting kit. The mounting device is easy to attach to the push handles of a wheelchair with a seat width of 34 to 62 cm.



Mounting kit Article no. 442H3

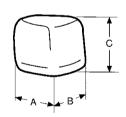
The angle of the seat plate can be adjusted. Instead of the above-mentioned module, using the mounting kit makes it possible to fasten a plastic plate or a 10 mm thick plywood plate to wheelchairs with a tube diameter of 22.2 or 25 mm.



| Seat plate | |
|-------------|------------------|
| Article no. | Size |
| 442Q1=1 | L 39 cm, B 40 cm |

In combination with mounting kit 442H3. 10 mm plywood plate





| Abductor | | | |
|-------------|------------------------------|--|--|
| Article no. | Size | | |
| 446C1=1-7 | A 135 mm, B 100 mm, C 100 mm | | |

In combination with the mounting kit, the abductor can be pushed down by pressing the pushbutton. It can only be attached to firm seat frames or seat plates.



Mounting kit for abductor (illustrated with installed abductor, not included in the mounting kit) Article no. 476N52=SK001

4.4 Custom seating solutions with two-component foam

Seamless wellbeing

With some physical deformations, it may occur that the medical device largely fits but that there are one or more air holes. However, the body should make full contact with the seating unit for an optimum fitting in order to properly regulate muscle tension in the body.

With **two-component foam** from Ottobock, orthopaedics and rehabilitation technicians can rework and precisely adapt the medical device quickly and easily.

How it works

The technician positions the child in its medical device and prepares the gaps to be filled with a plastic bag. Then the two liquid components, with the proportions precisely calculated, are mixed using a mixer and immediately filled into the pre-shaped plastic bag. The mixture now undergoes a chemical reaction, heats up and swells, and hardens after some time. Now the technician can individually work and coat the material. (The complete fabrication of a seating shell using this process is only possible on a case-by-case basis when the child can hold the corrected body posture during production. This takes 15 minutes on average.)



2-component PUR foam. Mixing ratio A:B = 100:40

| Soft foam component A | | | | | |
|-----------------------|----------|--|--|--|--|
| Article no. | Unit | | | | |
| 617D50 | 0.865 kg | | | | |
| 617D50=9.320 | 9.320 kg | | | | |



2-component PUR foam. Mixing ratio A:B = 100:40

| Soft foam component B | | | | | |
|-----------------------|---|--|--|--|--|
| Article no. | Unit | | | | |
| 617D51 | 0.865 kg | | | | |
| 617D51=4.600 | 4.600 kg | | | | |
| ••••• | *************************************** | | | | |

◆ 4.5 Custom fabrication – "love for details"

A wide variety of individual solutions

Wherever "off-the-shelf" products or methods no longer help, we do: Ottobock Custom Fabrication attempts to assist those whose needs demand even more individualisation. Examples include special cushions, custom controls, footrest modifications and much more.

For the child as the user, this means a plus in wellbeing with maximum independence and individual freedom. For technicians and therapists, it is a possibility to obtain solutions.

How it works

A competence team of designers, engineers, technicians and machinists individually examines what can be realised through custom fabrication and how. They look for a tailor-made solution to every individual problem. We also consult experts from other disciplines when required, such as product specialists, therapists and fitting providers. Here we first attempt to solve the problem by modifying a proven standard product (in part for time and cost reasons). But if this will not work, we also develop an entirely new, unique solution that is tailored to the needs of the child down to the smallest details.



Example: Kimba Neo with Maxi-Cosi baby seat



1 Footrest block 5cm for short lower leg length



2 Maxi-Cosi adapter for second child



3 Grab rail with padding, angle-adjustable, for a more ergonomic setting and enhanced safety.



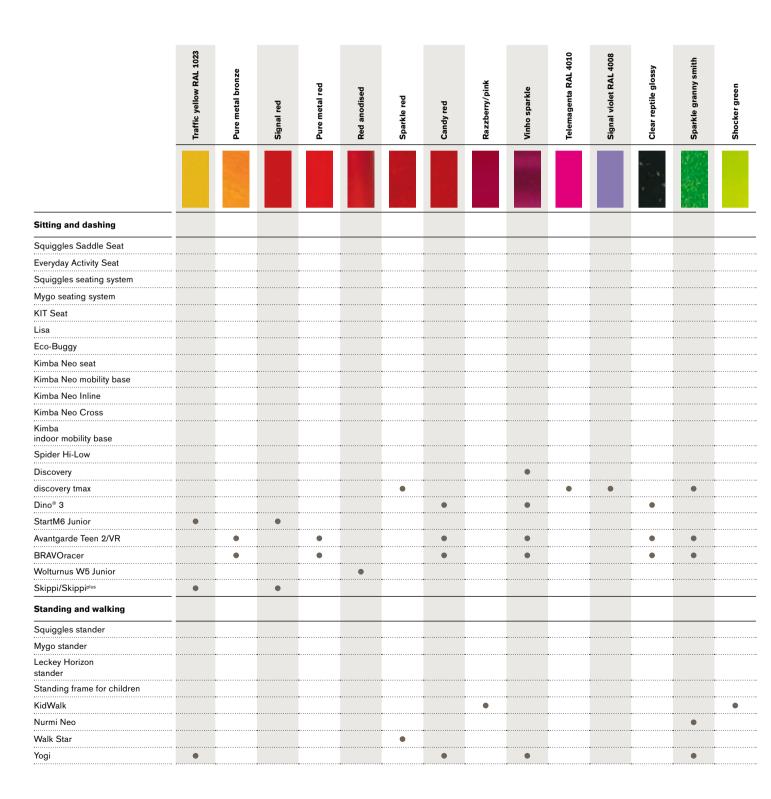
4 Driving brake with wheel lock



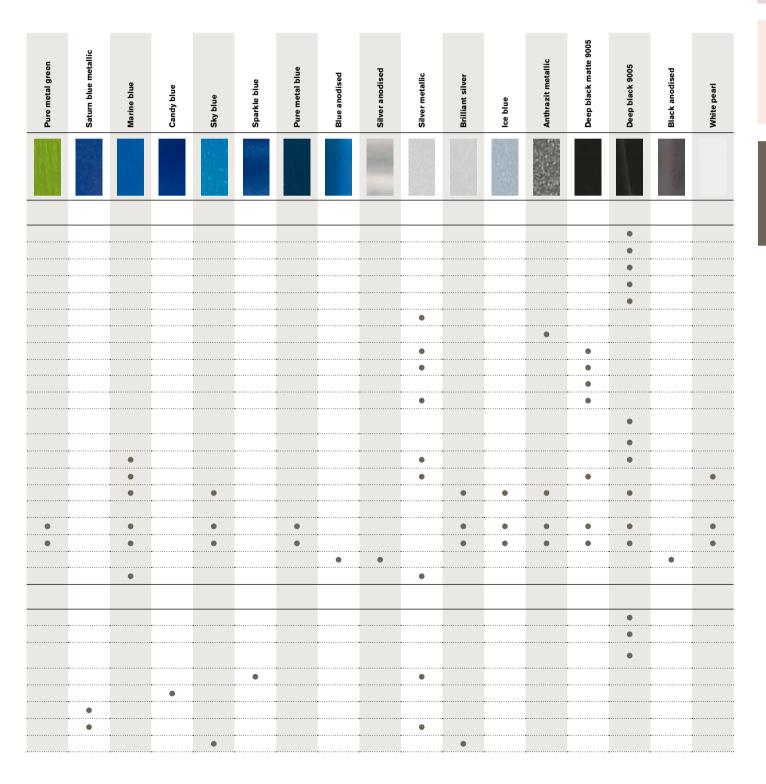
5 Platform for medical devices

4.6 Frame/upholstery colours

Frame colours



Fortunately, tastes differ. For children in particular, "their" favourite colour is special. So why shouldn't medical devices for kids take this into account? At least we at Ottobock do. Even when selecting the frame colour.

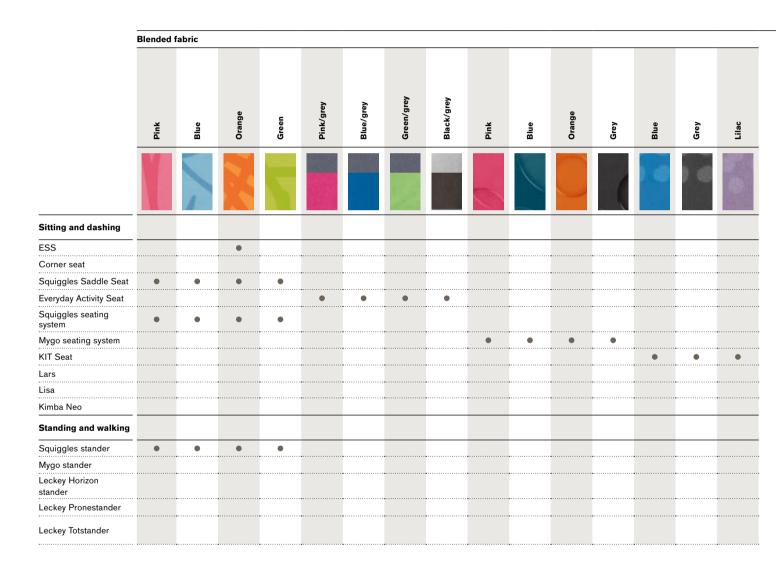


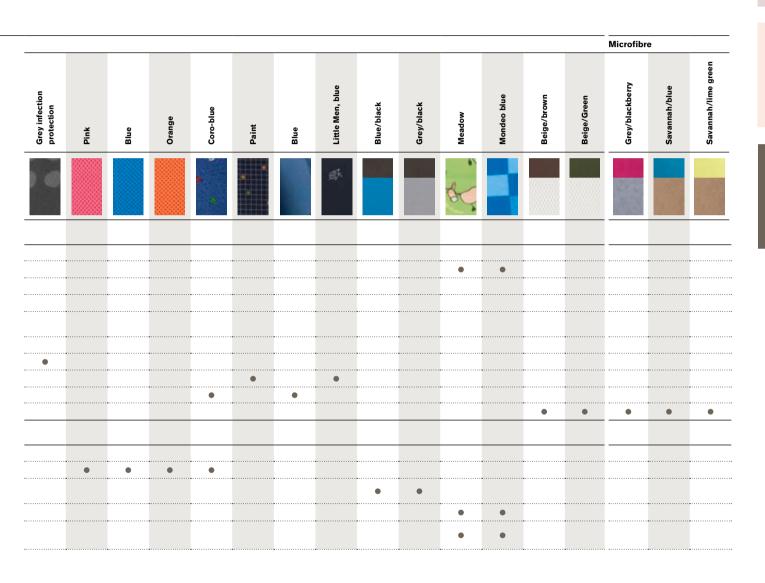
Frame colours





Upholstery colours





Upholstery colours

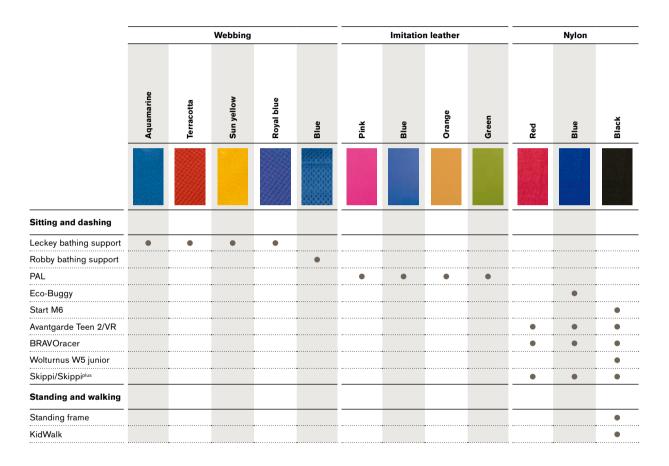




Microfibre



Upholstery colours





Nylon

Green





• 4.7 Combination possibilities

Mobility bases – seats/seating systems

| | | Seats, seating systems | | | | | | | |
|---|------|------------------------------|------------------|--------------------------------|-----------------------------|-------------------------------------|-------------------------------------|--------------------------|----------------------|
| Mobility bases | | Kimba Neo seating unit | Lars car seat | Squiggles seating system | Squiggles saddle seat | Mygo seating system size 1 | Mygo seating system size 2 | KIT seating system | Squiggles stander |
| Basic mobility base | | • | • | • | • | | | | |
| Spider Hi-Low mobility base (indoor) | Á | • | • | • | • | • | • | | |
| Spider Hi-Low combination mobility base (outdoor) | . 50 | • | • | • | • | • | • | • | |
| Kimba indoor mobility base | -\$ | • | • | | | | | | |
| Leckey Tourbase | | | | | | • | • | • | |
| Kimba Neo outdoor mobility base | 6 | • | • | • | | • | | | |
| Kimba Cross outdoor mobility base | | • | • | • | | • | | | |
| Kimba Inline outdoor mobility base | A | • | • | • | | • | | | |
| Discovery | | | | • | | • | • | • | |
| discovery tmax | | • | | | | • | • | • | |
| Skippi/Skippi ^{plus} | | | | • | | • | | | |
| Squiggles stander, standard base | | | | | | | | | • |
| Squiggles stander, tilting base | | | | | | | | | • |
| Squiggles stander, mobility base | | | | | | | | | • |

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|-----|--------------|----|---|---|----|
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