

KayserBetten



Children's care beds



Special beds for special people.

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Children's care beds
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Two managing directors – One vision:
Torsten Kappenberg and Peter Kayser
develop individual products for
people with special needs.

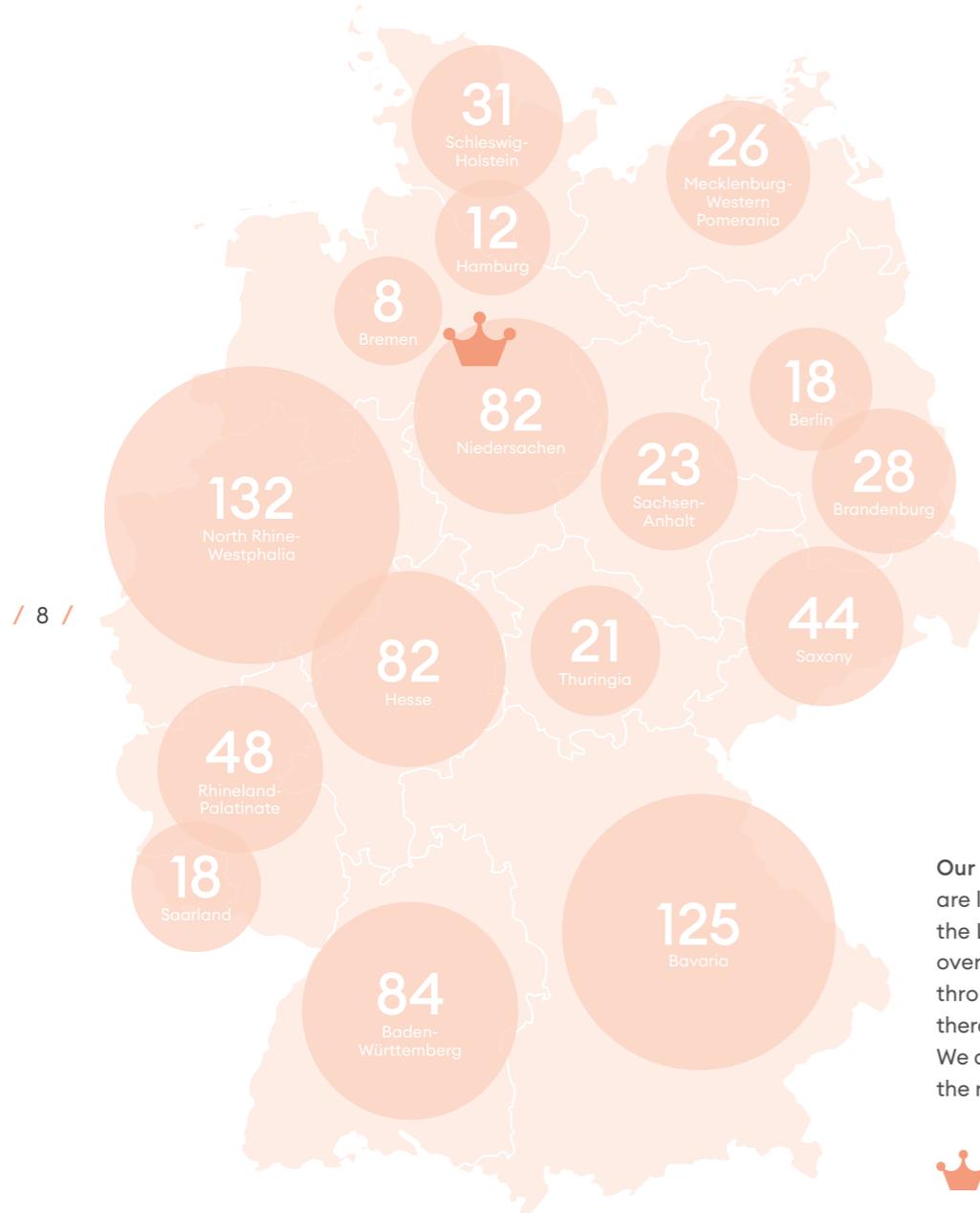


EXPERIENCE AND INNOVATION

Special people deserve special beds – Beds that
match their individual needs. We at KayserBetten build them!

For children and adolescents with complex health needs or disabilities their bed is not just a place to sleep. It is also a place where they can rest, play or 'recharge their batteries'. Some of these children also spend a lot of time in their bed during the day – be it for therapy or to play. The demands on the cot bed are as special and individual as the people who use it. For more than 35 years, we have been producing innovative cot beds. Comfort, safety and sustainability are the most important factors to consider. We have the desire to find the right solution for every child. No matter whether amendments for beds in slopes, special padding or side furniture made of matching beech wood are on demand. In over 100 different versions, we take into account the the various sizes, heights and col-

ours of our care beds and we also feature motorised height adjustment of the sleeping platforms and adjustability of the lying surface. Both functions make daily care much easier and back-friendly for the people who support the children in everyday life. We design the doors, the entry and exit and the side rails in such a way that all dangers are reduced. In this way, the children's and young people's own motor skills can also develop or improve with a care cot from KayserBetten. Our team of around 50 employees will help you find the ideal model for your very individual circumstances, advise you on the possibilities of cost coverage and are always available to answer questions even after you have purchased a bed from us. We look forward to meet you and to see how we can help you.



Our headquarters are located in the south-west of the Lüneburg Heath. Thanks to over 782 cooperation partners throughout Germany, we are there for you whenever you need us. We are happy to help you choose the right medical supply store!

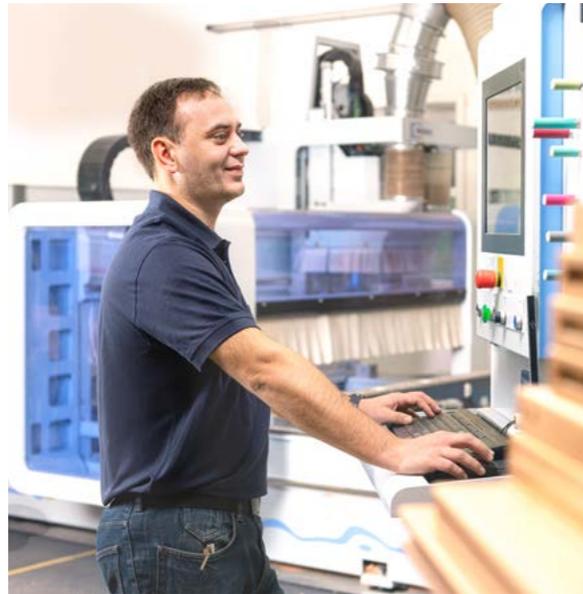


“IT’S THE ENCOUNTERS WITH SPECIAL PEOPLE WHICH MAKE OUR WORK SO FULFILLING.”

TORSTEN KAPPENBERG
Managing Director

Care cots from KayserBetten offer a space for rest, sleeping and play. Designed and manufactured in the middle of the beautiful Lüneburg Heath, we place great emphasis on sustainability.





MANUFACTURING AND QUALITY

Beech wood from sustainably managed forests, traditional carpentry and state-of-the-art technology – we have strict criteria to ensure quality of all KayserBetten products: for materials as well as for suppliers and work processes.



Sustainable materials

The basic material of all our beds is beech wood. This is a domestic wood from sustainably managed and certified forests. It is extremely durable and stable. And environmental considerations are also a top priority during processing.



Regional suppliers

We focus on high and consistent quality standards. It is therefore important to us to promote long-term cooperation with – wherever possible – regional partners. Through the non-profit organisation Bundesvereinigung Lebenshilfe e.V., we involve people with disabilities in the production process.



Handcraft and innovation

Through careful craftsmanship and the use of high-quality materials, we can guarantee maximum stability, safety and durability. Our production methods combine traditional carpentry with state-of-the-art technology. Here, experience meets innovation.



Our employees

Our employees play a decisive role in the implementation of our corporate goals. We value a positive and healthy working environment. This includes: flexible working hours, training and development opportunities and the promotion of personal development.

OUR BEDS

At KayserBetten there is no such thing as one single bed – each one is as individual as the story of the person who sleeps in it.

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Low access, padded interiors, powered functions, high sides etc – these are just a few options available across the range. We understand that many beds manufactured to ‘standard’ or ‘fixed’ specifications won’t meet the needs of the individual user, so we have designed a range which can be adapted according to the needs of the people who use them.

“What motivates us all is to know what we get up for in the morning, and for whom we are building these beds – namely for the children and their families and carers. Children’s care beds are a highly emotive product. They are an integral part of the user’s home environment and we are accutely aware of our responsibility to get it right” says Managing Director Torsten Kappenberg.

Our beds are available in over 100 basic designs and with countless possible combinations for individual specifications. In many cases, they are required to assist with the safe and effective management of complex health needs and disabilities of children and young people. We ensure the risk of injuries is significantly reduced for very active children. In addition, our care cots are designed to assist parents and carers when addressing healthcare needs, and provide a safe space for rest, play and therapy. We will be happy to guide you through our range in a personal consultation. This also includes accessories, various insert frames and a wide range of colours. In addition to numerous visual and functional aspects, safety is a top priority for all our products. All our beds have to conform to strict DIN standards (page 18), with clearly defined criteria for beds designed for use by children. The differences between adult care beds and those for children mean it is not permissible to provide a child with an adult care bed. The suitability of a child care bed must be determined following an assessment and be based on the respective needs of the individual. We will be happy to advise you on which of our beds is the right one for you.

When are our beds required?

- 1. existing healthcare need or disability**
For children with complex health needs or disabilities which prevent them from safely and comfortably using a ‘regular’ bed or cot.
- 2. special needs**
Commercially available beds do not meet the needs of the child with additional needs – for example, no side rails, access too high for transfers, no powered function to assist carers.
- 3. supporting healthcare needs**
Many of our cots and beds will assist with the management of healthcare needs and disabilities.
- 4. costs and benefits**
If no less expensive or equally suitable bed is available and where the needs of the individual are met.

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If these four points apply to your child, you are entitled to a care cot from KayserBetten from your statutory health insurance. We will be happy to help you with any questions that may arise and with the approval of your bed.



The attending physician issues a prescription and notes the special features that the childcare bed must have.



You contact us or a medical supply store near you.



A medical supply store employee will configure your optimal KayserBett with accessories at your home.



The KayserBetten team will be happy to advise you on details of the configuration.



The medical supply store prepares a estimate, which will be sent to your health insurance company with the request for approval.



In the case of approval, the childcare bed shall be delivered and set up by the medical supply store.

Acrylic glass
The acrylic glass panes allow the child visual access to the environment.

Colourful acrylic glass (optional)
The printed animal motifs increase the acceptance of the bed and promote visual perception.

Colourful paint finish (optional)
Choose a colourful paint finish to stimulate visual perception and imagination.

Sweat and saliva-resistant wood treatment
(according to DIN 71-3 regulation for children's toys)

Solid beech wood
The velvety-soft treated solid wood feels warm and corresponds to the physiological sensations of children.

My KayserBett (optional)
Give your bed an individual colour design by using coloured heads and fillings on the long sides. *Without surcharge!*

Castors (optional)
The bed is mobile and can be used with a hoist.

Height adjustment
enables a therapy and care that is gentle on the back.

Functional accessories

There is a wide range of functional accessories for all our beds – from various mattresses to bed canopies.
→ Accessories can be found from page 78 onwards

Sleeping platforms

Whether solid wood base or complete adjustability of height, lying surface as well as head elevation – you also have the choice with the sleeping platform.
→ All sleeping platforms can be found from page 92 onwards

Resilience

With a load capacity of up to 150 kg, an adult person can sit in the bed at the same time as the child. Our LOTTE bed is an exception with a maximum load capacity of 100 kg.

Colour design

Choose one of the following colours for your own personal colour scheme.
→ You will find all colours from page 98



Use the KayserBetten configurator to design your bed.
→ www.kayserbetten.eu

SAFETY AND QUALITY

As a manufacturer of medical devices, we produce our children's care beds in accordance with the basic safety requirements for medical devices of the European Medical Device Regulation (EU) 2017/745 (MDR) and the quality requirements.

We have high standards for the safety and quality of our children's care beds. We are aware of our responsibility and ensure beds:

- avoid pinching and catching points
- use materials that are safe for the user and the environment
- use flame retardant materials
- use lacquered wooden surfaces with hygienic properties that are harmless to health.

Our quality management system, introduced in 2007, guarantees safe and user-friendly children's nursing beds of high quality in compliance with the following requirements:

Medical devices

- **DIN EN 50637 Medical electrical equipment**
Particular requirements for the safety, including essential performance, of medical beds for children.
- **DIN EN 60601-2-52 Medical electrical equipment**
Particular requirements for the safety, including essential performance, of medical beds
- **DIN EN 60601-1 Medical electrical equipment**
Part 1 General specification for safety
- **DIN EN 60601-1-11**
Requirements for medical electrical equipment and medical electrical systems for medical care in the home environment

Compliance with the above standard requirements is verified by Eurofins Product Service GmbH, tested and certified as an accredited testing laboratory and certification body for national and international markets.

Surface

- **DIN 68861, 1B Furniture surfaces**
Part 1: Behaviour under chemical stress
- **DIN EN 71 Part 3 Safety of toys**
- **EN ISO 10993-1:2003 Biological evaluation of medical devices – Biocompatibility**

Quality management

- **DIN EN 13485 Medical devices- Quality management systems requirements for regulatory purposes**
- **DIN EN 9001 Quality Management Systems - Requirements**
- **DIN EN 14001 Environmental Management Systems - Requirements**



CHOOSING THE RIGHT BED

To create the perfect bed solution for your child we draw on our experience of over 35 years. We will help you choose a bed that fulfils all your wishes and requirements.

How do I find the right bed for my child? Which type of bed really fits? What accessories do I need? The answer is hardly ever the same because every child is different. Every story is different and each of our beds is just as individual. As a customer, you don't need to know all the possible combinations and options of our beds but only your child's needs for the time being. We take care of the rest. After all, our beds are supposed to do the work for you!

Our team of over 50 experienced and dedicated employees is available for precisely this purpose. In a detailed consultation, we first clarify the basic requirements – for example, how does your child get into bed: Does he or she use a wheelchair? Can he or she crawl? Is a hoist needed? Once these questions have been answered, we obtain information about your child's behaviour: Is he or she very active in bed? Or would you describe it more to be passive? Based on these answers, we already have a rough idea of which KayserBetten models are suitable for you. We then clarify the purpose for which the bed is to be used – apart from as a place to sleep, often the bed is also a place for care and therapy and must therefore meet other requirements.

We know it's not always easy to talk about these issues but our experienced staff will guide you through the options in a solution-oriented manner. We want to eliminate the risk of injury, take preventive measures against falls, provide the best possible care and at the same time not forget that we are in your home. The design of the bed also plays a key role in any decision – we know that it's important our beds provide the right solution and that both the user and their families are happy with their choice.

“The first priority for all of us is empathy. It is absolutely important that we put ourselves in the position of the families in order to then find the right bed for their child,” is how medical product consultant Britta Dettki describes her task – and the role of the experienced team that looks after the KayserBetten service – because KayserBetten sees itself not only as a bed manufacturer, but also as an advisory partner at your side.



Consultation is key to us delivering a great service.

→ **Contact us now: +49 5163 6595**



Alternatively, you can see more information about our products and services online:

→ **www.kayserbetten.eu**

WHICH BED SUITS ME?

The table shows you which features the respective bed models have.

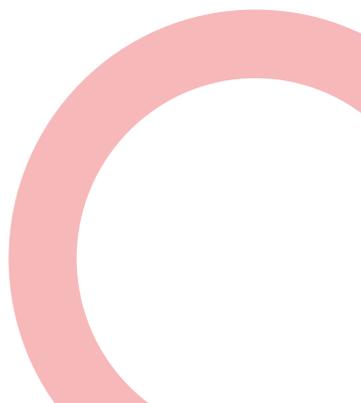
Which bed suits me?	Low entry	High grid protection	Access from 4 sides	Access from 2 sides	Usage with hoist	Care from a wheelchair	Self-entry (from wheelchair)	Drop-down lattice	Doors
TIMMY 1	x	x	✓	x	(✓)	x	x	✓	x
TIMMY 1 EasyLift	x	x	✓	x	(✓)	x	x	✓	x
TIMMY 1 Teleskop	x	x	✓	x	(✓)	x	x	✓	x
TIMMY 2	x	x	✓	x	(✓)	x	x	✓	x
IDA	✓	x	x	✓	(✓)	✓	✓	x	✓
EMMA 1	✓	x	x	✓	(✓)	✓	✓	x	✓
EMMA 2	✓	x	x	✓	(✓)	✓	✓	✓	x
OLAF	✓	✓	x	(✓)	(✓)	x	✓	x	✓
HANNAH	x	✓	x	(✓)	(✓)	x	✓	x	✓
TOBI	✓	✓	x	x	x	x	✓	x	x
LOTTE	x	x	x	x	(✓)	✓	x	x	x

✓ = possible (✓) = can be selected optionally x = not possible



“Fall prevention, injury avoidance, easy entry and exit – we think of everything so you don’t have to.”

JENS LÜBBEN
Quality management



KB



KayserBett TIMMY

TIMMY is the ideal bed for children with complex needs. With 4 drop-down sides, it can also be used as a therapy bench.

Who is TIMMY suitable for?

The KayserBett TIMMY is intended for children with complex care needs. i.e: Tetraspasticity, ICP, muscle hypotonia or tetraparesis. Due to its special construction, the intensive care bed is also suitable for children and adolescents who have restricted mobility or require special care such as ventilation and PEG feeding.

Medical care, therapy and nursing:

The KayserBett TIMMY is available in two versions, which differ in the lattice heights. TIMMY 1 has a height of 65 cm and TIMMY 2 a height of 43 cm. In both versions, all four lattices can be lowered into several positions. This means that nursing procedures can also be carried out from the head and foot sections.

Powered height adjustment through the use of an electrically operated sleeping platform provides the optimal ergonomic and safe operating height for therapy. The removable posts as an option allow the use as a therapy bench. Other accessories include hose routing bed posts which are used for ventilation and feeding. As standard, all KayserBetten TIMMY are equipped with 13.5 cm high castors and can therefore be moved easily.

- Simple handling due to four easy-to-operate lowering sides
- Suitable for medical care, therapy and nursing from all sides
- With electric height-adjustable sleeping platform

SPECIFICATION

TIMMY is available in two versions with different cot and lying heights.

	Lattice height	Internal dimension	External dimension	Total height	Entry height upper edge of mattress
				plus 7 cm heads	incl. 13.5 cm castors and 10 cm mattress
TIMMY 1	65 cm	140 x 70 cm	158 x 87 cm	132.5 cm	min. 76 cm - max. 116 cm
	65 cm	170 x 90 cm	188 x 107 cm	132.5 cm	min. 76 cm - max. 116 cm
	65 cm	200 x 90 cm	218 x 107 cm	132.5 cm	min. 76 cm - max. 116 cm
	65 cm	200 x 100 cm	218 x 117 cm	132.5 cm	min. 76 cm - max. 116 cm
TIMMY 2	43 cm	140 x 70 cm	158 x 87 cm	98.5 cm	min. 64 cm - max. 104 cm
	43 cm	170 x 90 cm	188 x 107 cm	98.5 cm	min. 64 cm - max. 104 cm
	43 cm	200 x 90 cm	218 x 107 cm	98.5 cm	min. 64 cm - max. 104 cm
	43 cm	200 x 100 cm	218 x 117 cm	98.5 cm	min. 64 cm - max. 104 cm

SLEEPING PLATFORMS

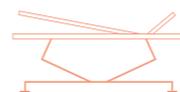
TIMMY beds have powered height adjustment allowing carers to provide assistance with reduced risk of injury to themselves.

→ All details on the sleeping platforms can be found from page 92 onwards

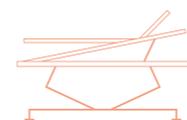
→ Possible accessories can be found from page 78 onwards



KR5 Height and lying surface adjustable by motor



KR6 Height motorised and lying surface manually adjustable



KR7 Height and head elevation motorised and lying surface manually adjustable



KR8 Height, head elevation and lying surface motor adjustable

TIMMY 1



TIMMY 2



KayserBett

TIMMY 1 EasyLift

WITHOUT EFFORT

TIMMY 1 EasyLift enables easier cot side operation.

TIMMY 1 EasyLift has the same basic design as the TIMMY model. It has easy-to-operate lowering rails on the long sides making it an ideal choice for parents and carers with compromised strength.

Drop-down lattices

After unlocking, the lattices can be moved up or down with very little effort. Counterweights hold the lattices in any position. To lock, the sides can be moved to the next locking point where they simply lock into place.

This is achieved by a maintenance-free mechanical system located in the aluminium posts. The aluminium posts are equipped with solid wood heads and inserts made of beech.

- Height-adjustable lattices with no effort
- Suitable for medical care, therapy and nursing from all four sides
- With electric height-adjustable sleeping platform

SLEEPING PLATFORMS

Same options for sleeping platforms as for the TIMMY standard variations.

→ Accessories are listed from page 78 onwards



MyTIMMY 1 EasyLift
Colour combinations freely selectable



SPECIFICATION

The KayserBett Timmy 1 EasyLift is available in natural, coloured, transparent or in your colour design. We can optionally fit the EasyLift function on one or two long sides.

	Lattice height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
				plus 7 cm heads	incl. 13.5 cm castors and 10 cm mattress
TIMMY 1 EasyLift	65 cm	140 x 70 cm	159 x 88.5 cm	134 cm	min. 79 cm - max. 119 cm
	65 cm	170 x 90 cm	189 x 108.5 cm	134 cm	min. 79 cm - max. 119 cm
	65 cm	200 x 90 cm	219 x 108.5 cm	134 cm	min. 79 cm - max. 119 cm
	65 cm	200 x 100 cm	219 x 118.5 cm	134 cm	min. 79 cm - max. 119 cm

KayserBett

TIMMY Teleskop

The KayserBett TIMMY Teleskop offers the option of low access and drop-down sides that can be retracted into each other.

Who is TIMMY Teleskop suitable for?

Compared to the other TIMMY versions, the KayserBett TIMMY Teleskop has a lower access height. In addition, there is the option of two telescopic, lowerable lattices. Thus, TIMMY Teleskop is suitable for all those who want to enable independent access whilst still requiring variable height and high sides for safety.

Drop-down lattices.

The lowering lattices can be lowered in several positions after unlocking. When lowering, the upper bars are lowered into the lower hollow metal bars. The transition is smooth and the entire lowering process can be carried out in one movement. This makes the lowering process quick and simple.

- Height-adjustable drop-down lattices
- Designed for children with little/no mobility
- Suitable for medical care, therapy and nursing from two sides
- With electric height-adjustable sleeping platform

SLEEPING PLATFORMS

Same options for sleeping platforms as for the TIMMY standard variations.

→ Accessories are listed from page 78 onwards



SPECIFICATION

The KayserBett Timmy Teleskop is available in the natural finish or in your colour design. We can optionally fit the telescopic function on one or two long sides.

	Lattice height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
				plus 7 cm heads	incl. 7.5 cm castors and 10 cm mattress
TIMMY Teleskop	79.5 cm above, 51 cm below	140 x 70 cm	159 x 88.5 cm	128 cm	min. 58 cm - max. 98 cm
	79.5 cm above, 51 cm below	170 x 90 cm	189 x 108.5 cm	128 cm	min. 58 cm - max. 98 cm
	79.5 cm above, 51 cm below	200 x 90 cm	219 x 108.5 cm	128 cm	min. 58 cm - max. 98 cm
	79.5 cm above, 51 cm below	200 x 100 cm	219 x 118.5 cm	128 cm	min. 58 cm - max. 98 cm

04



KayserBett

IDA & EMMA 1

IDA & EMMA 1 are designed for children with complex needs. They offer a spacious 66 cm underneath the bed.

Who are IDA and EMMA 1 suitable for?

The IDA and EMMA 1 models are suitable for children and adolescents with complex needs and, because they can be lowered by 66 cm, they also offer optimal care options for wheelchair users. Due to the mixed configuration of rails and acrylic glass panes, children can actively participate in their surroundings.

Medical care, therapy and nursing

IDA has 80 cm high doors, available on one or both long sides. EMMA 1 is available with 60 cm high doors – also available on one or both long sides. This prevents more active children from getting in and out of bed without supervision. A special door closing mechanism prevents doors from being opened from the inside.

With height adjustment from 45 cm to 105 cm (top edge of mattress), both models are ideal for care and therapy. The bed is accessible underneath so that hoists can also be used. Hose routing posts are available for when ventilation and feeding are required.

- Suitable for less active children
- Flexible height-adjustment up to 60 cm, which enables very low entry and perfect nursing height
- Particularly suitable for wheelchair users (carer / child)
- Constant door height protection when the lying surface is raised
- Possible with optional head rest

SPECIFICATION

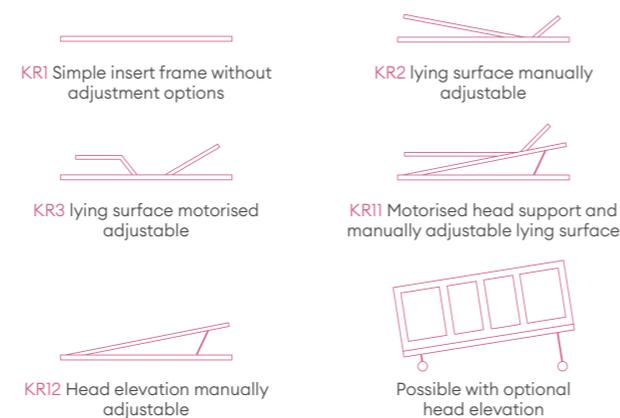
The KayserBett IDA is manufactured with 80 cm high doors, EMMA 1 with 60 cm high doors.

	Door height	Inner dimension	Outer dimension	Total height	Entry height upper edge of mattress
				plus 7 cm roofs	incl. 10 cm castors and 10 cm mattress
IDA	80 cm	140 x 70 cm	161.5 x 80 cm	124.5 cm - 184.5 cm	min. 45 cm - max. 105 cm
	80 cm	170 x 90 cm	191.5 x 100 cm	124.5 cm - 184.5 cm	min. 45 cm - max. 105 cm
	80 cm	200 x 90 cm	221.5 x 100 cm	124.5 cm - 184.5 cm	min. 45 cm - max. 105 cm
	80 cm	200 x 100 cm	221.5 x 110 cm	124.5 cm - 184.5 cm	min. 45 cm - max. 105 cm
EMMA 1	60 cm	140 x 70 cm	161.5 x 80 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	60 cm	170 x 90 cm	191.5 x 100 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	60 cm	200 x 90 cm	221.5 x 100 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	60 cm	200 x 100 cm	221.5 x 110 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm

The lying position of IDA and EMMA 1 can be adjusted manually or with powered mechanism in combination with a number of sleeping platform types. Furthermore, the entire bed can be provided with optional head elevation.

→ All details on sleeping platforms can be found from page 92

→ A list of accessories can be found from page 78 onwards



05



KayserBett EMMA 2

Thanks to the drop-down lattices and ergonomic height adjustment, EMMA 2 enables carers/parents to provide therapy.

Who is EMMA 2 suitable for?

Similar to IDA and EMMA 1, EMMA 2 is also very well suited for the care of children with complex needs. EMMA 2 offers flexibility and added value, especially if the child is unable to sit up without any help (e.g. due to tetraparesis, tetraspasticity, muscular hypotonia or coma vigil). This model has low-height lowering lattices that protect children from falling out. Due to the mixed configuration of rails and acrylic glass panes, children can actively participate in their surroundings.

Medical care, therapy and nursing

The lattices can be lowered on one or two of the long sides so that quick intervention is possible in an emergency. Thanks to the height adjustment

from 45 cm to 105 cm (top edge of mattress), EMMA 2 is ideal for care and therapy and always offers a comfortable adjustable height. For wheelchair users EMMA 2 offers ideal access due to its 66 cm clearance.

- Suitable for immobile children (who do not stand up on their own) or patients who are unaware of risk
- Flexible height adjustment up to 60 cm
- With lowerable lattices
- Constant side rail protection when the lying surface is raised
- Available with optional head rest
- Suitable for wheelchair users (carer / child)
- Available with one or two drop-down lattices

SPECIFICATION

EMMA 2 is available with either one or two drop-down lattices.

	Lattice height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
				plus 7 cm roofs	incl. 10 cm castors and 10 cm mattress
EMMA 2	35 cm	140 x 70 cm	161.5 x 88 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	35 cm	170 x 90 cm	191.5 x 108 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	35 cm	200 x 90 cm	221.5 x 108 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm
	35 cm	200 x 100 cm	221.5 x 118 cm	104.5 cm - 164.5 cm	min. 45 cm - max. 105 cm

SLEEPING PLATFORM

The lying height of Emma 2 is always electrically adjustable. In addition, the lying surface can be individually adjusted by choosing alternative sleeping platforms to suit the needs of your child.

→ All details on the sleeping platforms can be found from page 92 onwards

→ A list of accessories can be found from page 78 onwards



natural



coloured



transparent



My EMMA 2

KR1 Simple insert frame without adjustment options

KR2 lying surface manually adjustable

KR3 lying surface motorised adjustable

KR11 Motorised head support and manually adjustable lying surface

KR12 Head elevation manually adjustable

Possible with optional head elevation

06



KayserBett OLAF

For children with pronounced motor skills: KayserBett OLAF with low entry and particularly high height adjustability.

Who is the OLAF suitable for?

KayserBett OLAF is ideal for active children with pronounced motor skills. It is ideal for children who can sit up independently but who also need nursing or therapeutic treatment in bed. It is suitable for children who, despite additional needs, have the motor skills to get in and out of bed by themselves.

Medical care, therapy and nursing:

The range of height adjustment, from 40 cm to 108 cm (22 cm to 108 cm, from upper edge of mattress) offers a safe working height for carers to reduce the risk of injury. The KayserBett OLAF platform can be adjusted to support safe transfers to wheelchairs and walking/standing frames.

Most models have one opening long side with four doors. If you choose the option with a 40 cm entrance, OLAF can also be lowered so that a hoist can be used.

OLAF is fitted with acrylic glass panes to provide visibility and help ensure active participation. The colourful design of this bed helps promote perception and stimulates the child visually.

- Particularly well suited for self-transfers and wheelchair users
- Flexible height-adjustable by 68 cm, which enables very low entry and safe nursing height
- Lying surface infinitely adjustable

SPECIFICATION

OLAF is available in two versions with different door heights and two entry heights each of either 40 cm or 22 cm.

	Door height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
			incl. external door lock	plus 7 cm heads and roofs	incl. 10 cm mattress
OLAF 98 22 cm** / 40 cm entry	113.5 cm / 98 cm	140 x 70 cm	157.5 x 82 cm*	130 cm	min. 22 cm / 40 cm - max. 108 cm
		170 x 90 cm	187.5 x 109.7 cm	130 cm	
		200 x 90 cm	217.5 x 109.7 cm	130 cm	
		200 x 100 cm	217.5 x 119.7 cm	130 cm	
OLAF 135 22 cm** / 40 cm entry	135 cm	170 x 90 cm	187.5 x 109.7 cm	152 cm / 167 cm	min. 22 cm / 40 cm - max. 108 cm
		200 x 90 cm	217.5 x 109.7 cm	152 cm / 167 cm	
		200 x 100 cm	217.5 x 119.7 cm	152 cm / 167 cm	

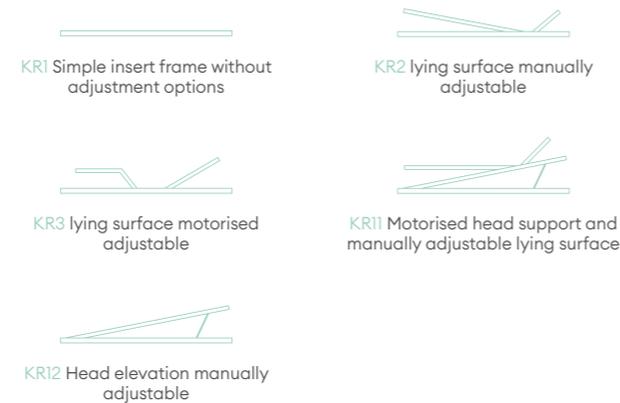
* with 140 x 70 cm internal dimensions no external door safety device available.
 ** Sleeping platforms KR3 and KR11 only possible in combination with 13.5 cm castors.

SLEEPING PLATFORMS

The lying position of the KayserBett OLAF is always electrically height-adjustable. A sleeping platform is also available with either manual or powered adjustment.

→ All details on the sleeping platforms available can be found from page 92 onwards

→ A list of accessories can be found from page 78 onwards



OLAF 98

OLAF 135



My OLAF customisation is possible for all models



KayserBett
HANNAH

KayserBett HANNAH creates a safe space for very active children – with side heights up to 170 cm high.

Who is HANNAH suitable for?

KayserBett HANNAH is suitable for children who are very active. It is very robust and constructed to ensure it provides a safe and comfortable space for even the most active children. The Hannah is available with extra high sides for safety whilst providing access for those who, despite additional needs, can transfer independently.

Specifications:

HANNAH is available in four different door heights: 70 cm, 98 cm, 135 cm and 170 cm with four doors on one side (there are options for 8 doors allowing for access from both sides). The sleeping platform

height adjustment range is from 55 to 95 cm.

An external door locking system and additional locking bar prevent the doors from being forced open. If required, the mattress can be supplied with a firmly sewn synthetic leather cover, which provides additional safety.

- Available in four door heights: 70 cm, 98 cm, 135 cm and 170 cm
- Functional accessories, e.g. completely / partially padded interior or complete / partial acrylic glass cover of the rails
- Robust and stable construction
- Particularly suitable for very active children

SPECIFICATION

HANNAH is available in four versions with different door and side heights.

	Door height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
			incl. external door lock	plus 7 cm high heads and roofs	incl. 10 cm high mattress
HANNAH 70	70 cm	170 x 90 cm	185 x 101 cm*	119 cm	min. 55 cm - max. 95 cm
		200 x 90 cm	215 x 101 cm*	119 cm	min. 55 cm - max. 95 cm
		200 x 100 cm	215 x 111 cm*	119 cm	min. 55 cm - max. 95 cm
HANNAH 98	98 cm	170 x 90 cm	185 x 108.7 cm	147 cm	min. 55 cm - max. 95 cm
		200 x 90 cm	215 x 108.7 cm	147 cm	min. 55 cm - max. 95 cm
		200 x 100 cm	215 x 118.7 cm	147 cm	min. 55 cm - max. 95 cm
HANNAH 135	135 cm	170 x 90 cm	185 x 108.7 cm	184 cm	min. 55 cm - max. 95 cm
		200 x 90 cm	215 x 108.7 cm	184 cm	min. 55 cm - max. 95 cm
		200 x 100 cm	215 x 118.7 cm	184 cm	min. 55 cm - max. 95 cm
HANNAH 170	170 cm	170 x 90 cm	185 x 108.7 cm	220 cm	min. 55 cm - max. 95 cm
		200 x 90 cm	215 x 108.7 cm	220 cm	min. 55 cm - max. 95 cm
		200 x 100 cm	215 x 118.7 cm	220 cm	min. 55 cm - max. 95 cm

*HANNAH 70 does not have an external door safety device.

HANNAH versions with doors and rails of different heights



SLEEPING PLATFORM

The Hannah can be supplied with powered, height-adjustable sleeping platforms or with a rigid slatted frame. Solid platforms are available for users displaying challenging behaviours where a powered platform is not required.

→ All details on the sleeping platforms can be found from page 92 onwards

→ A list of accessories can be found from page 78 onwards

Solid wood floor for high stability

KR1 Simple insert frame without adjustment options

KR2 lying surface manually adjustable

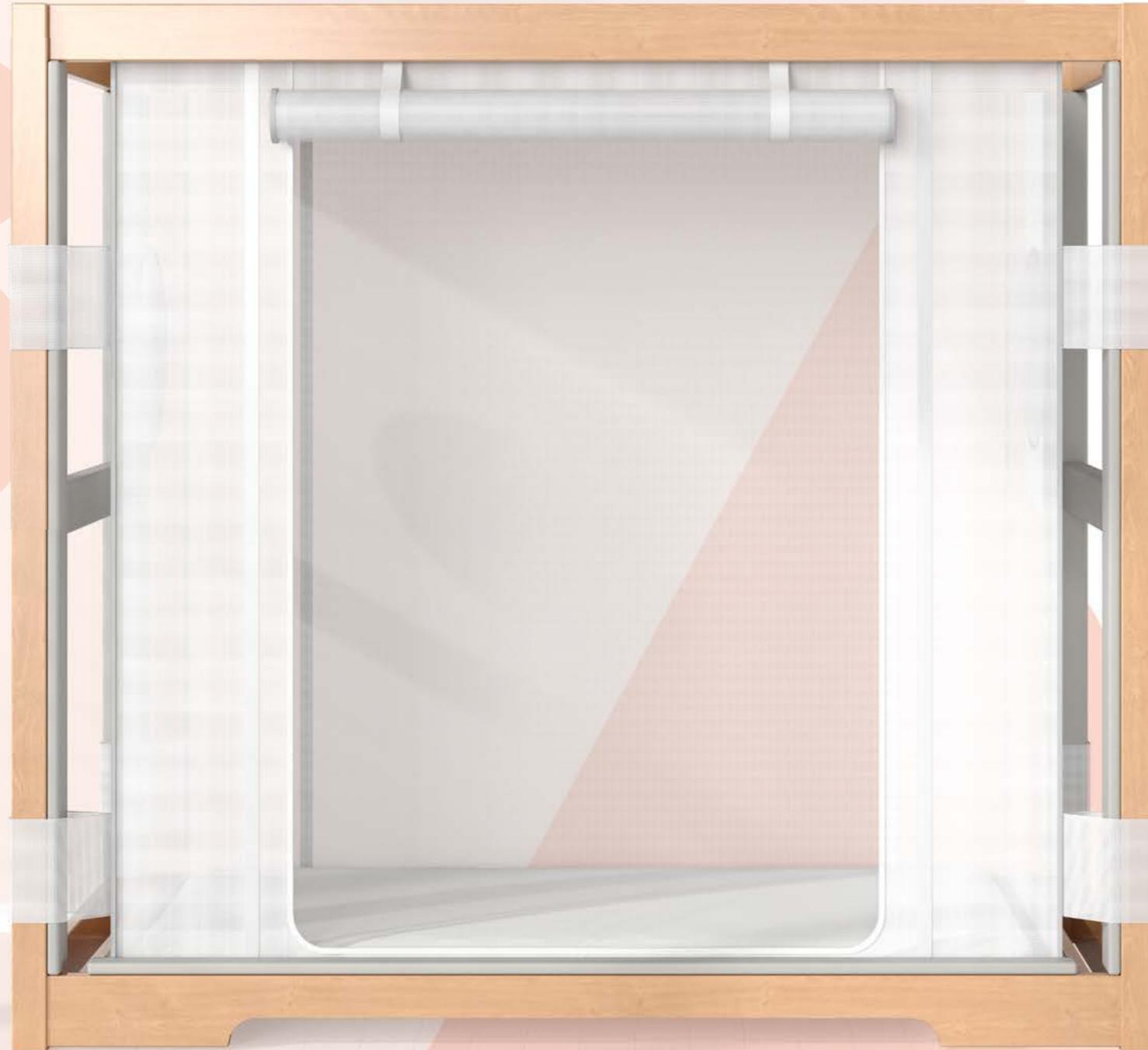
KR3 lying surface motorised adjustable

KR5 Height and lying surface adjustable by motor

KR6 Height motorised and lying surface manually adjustable

KR7 Height and head elevation motorised and lying surface manually adjustable

KR8 Height, head elevation and lying surface motor adjustable



KayserBett TOBI

KayserBett TOBI offers very active and auto-aggressive children a protective place to sleep and rest.

Who is TOBI suitable for?

Our TOBI bed is specially designed for very active and auto-aggressive children. Children with regular outburst of rage, for example intermittent explosive disorder, need a safe place to protect them from harming themselves or anything around them. Exactly for these children our TOBI allows children to completely exhaust themselves physically and then come to rest again. The net absorbs the force of any punches and kicks. Therefore you can observe how your child returns to a relaxed state again. Another plus point is the reduction in noise caused by physical contact. All wooden parts facing inwards are additionally padded so that there is no risk of injury even in the most extreme cases.

Assembly, therapy and care

TOBI is very easy to assemble. The beech frame is built and the net then secured. The bed has a fixed inner height of 175 cm, this gives the children

enough space to stand up in bed. There is an exit incorporated in one of the sides of the bed. The net, which is also flame retardant, doesn't just make the bed a place to sleep, but gives a very homely, tent-like atmosphere also due to the peepholes incorporated in the sides. Therefore the TOBI bed could turn into a start of new adventures. The elasticated zipper system can withstand extreme forces and prevents opening from the inside. As standard, the bed is supplied with a mattress covered in a heavy duty tarpaulin fabric which ensures the greatest possible protection. A plate is built into the mattress so that it cannot be lifted.

- Available in net colours black and white
- Very easy assembly
- Extremely solid construction
- Suitable for very active and auto-aggressive children
- No self-harm possible

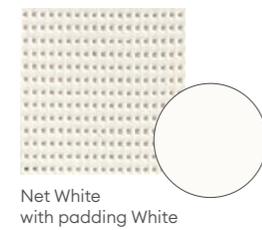
SPECIFICATION

The colours of the TOBI net are available in white, sand beige and anthracite, together with padding in matching colours.

	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
				incl. 15 cm mattress
TOBI	200 x 100 cm	240 x 116 cm	219 cm	18 cm

NET AND PADDING

The KayserBett TOBI has a very elastic net so that children can fully enjoy their physical activity. The net is available in white, sand beige and anthracite. All colours are transparent and allow for very good visibility. The padding colours are selected to match the one of the net. All inward facing wooden parts are fully padded so that – even in the most extreme cases – there is no danger of injury.



09



KayserBett
LOTTE

LOTTE is a bed for infants and children, specifically designed for use by parents or carers with a physical disability.

Who is LOTTE suitable for?

LOTTE is a bed for children whose parents/carers have a physical disability – primarily wheelchair users. LOTTE enables them to care for infants or small children due to the height adjustment and wheelchair access, the 65 cm high doors provide a safe height for the user.

Structure and special features

With powered height adjustment, the lying surface can be adjusted to the required height (up to 101 cm) at the touch of a button. This enables the parents/carers to provide support to the child whether they are sitting or standing. The lying surface can be adjusted to enable transfer independently.

Doors can be opened and closed easily with the use of just one hand and matching accessories, for example a fabric canopy or a play arch bar, create a safe place of their own for rest and play.

- Easy one-handed operation of the doors
- Back-friendly care – sitting and standing
- Low lying height for independent transfers

SPECIFICATION

KayserBett LOTTE dimensions:

	Door height	Internal dimension	External dimension	Overall height	Entry height upper edge of mattress
LOTTE With height adjustment	65 cm	140 x 70 cm	162 x 78 cm	103 - 163 cm	incl. 7.5 cm castors and 10 cm mattress min. 41 cm - max. 101 cm

SLEEPING FRAME

LOTTE is supplied with a solid wood floor with ventilation holes.

Solid wood floor for high stability and good ventilation

→ A list of accessories can be found from page 78 onwards

→ All details can be found from page 92 onwards



Canopy
With a cosy fabric canopy over your KayserBett on request.





Leonie —



This is Leonie. Leonie is four years old. Since birth she has had a condition which affects her muscle and nervous system – infantile cerebral palsy. Her shortened tendons in particular meant her family needed to provide care for her whilst in bed: i.e changing bandages at a safe height, but this was not possible in her existing bed. Since the provision of a KayserBett EMMA 1, her parents have found assisting Leonie much easier and it has become an indispensable part of Leonie’s bedroom. It is where she plays, where she sleeps, where she is cared for. Leonie can get in and out all by herself and, at night, the doors protect her from falling out and help ensure a good night’s sleep for Leonie – and for her parents.

10



KayserBetten

TRAVEL COT / PLAYPEN

Travel beds: available for home and away.

Travel cot BENNY

Whether as a travel cot, second cot or playpen – whether for at home or anywhere else, with the BENNY travel cot we have created an individual solution that meets all the relevant requirements of a cot for those with additional needs. You select the dimensions: lengths from 140 to 200 cm and widths from 70 to 100 cm including a matching suitcase. The mattress is made to size at no extra charge. You choose which door height (between 80 cm and 120 cm) best suits your child, and in which panels there should be rails or acrylic glass panes. On one short side there is a folding sliding door that can be locked from the outside.

We manufacture the travel cot according to your specifications using the trusted construction

method of our established care cots which have been tried and tested thousands of times. Our travel beds are made of solid beech wood – lightweight but robust.

Travel cot NILS

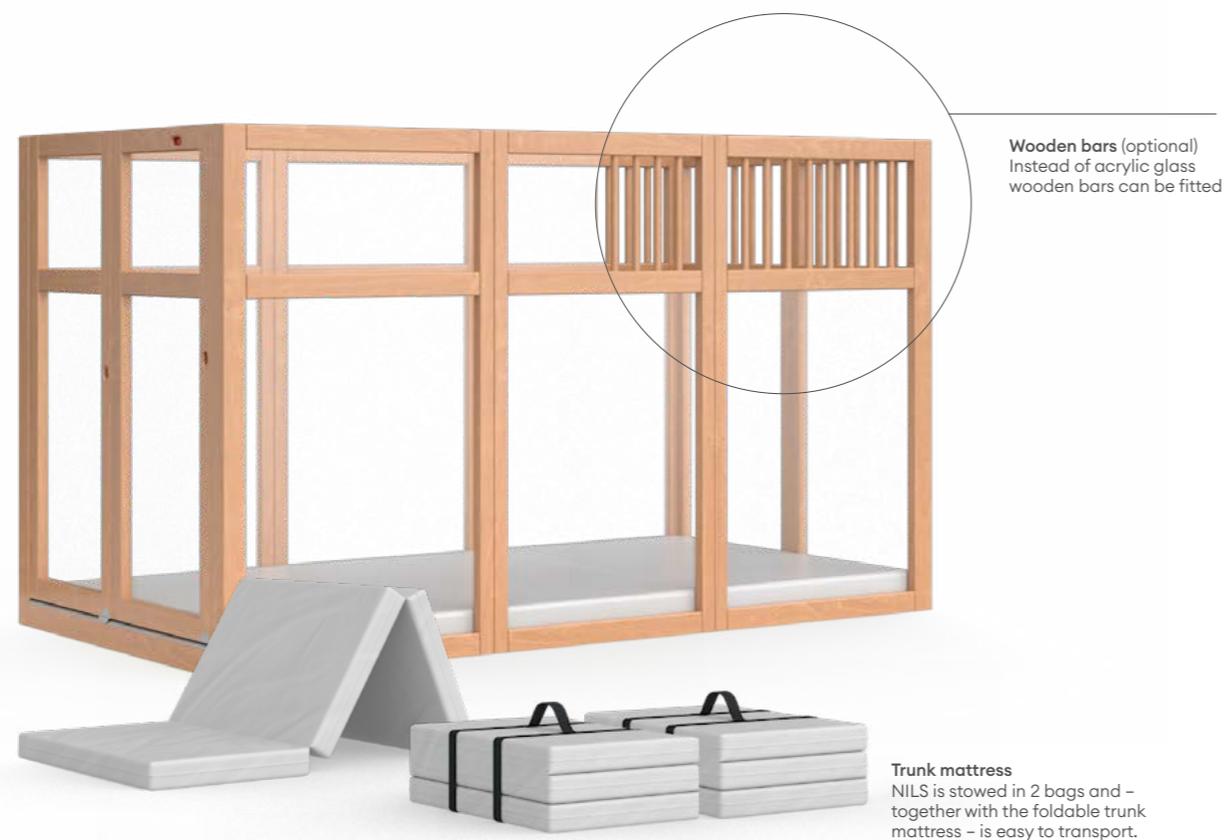
Travel cot NILS is the lighter and therefore more transportable alternative to BENNY. The sides are covered with a robust net with zip-opening access via the long side and one of the short sides. NILS comes with a packing bag and a foldable mattress.

The NILS cot is available in two sizes: 200 x 90 cm and 170 x 90 cm. In both versions, the height is 120 cm. The wooden frame can be optionally coloured and the net is available in black or white.

SPECIFICATION

KayserBett BENNY and NILS dimensions:

	Overall height	Internal dimension	External dimension	Lying height Edge of mattress	Packing size	Weight
					plus 1 Suitcase mattress	
BENNY	80 cm - 120 cm	70 cm x 140 cm - 100 cm x 200 cm	76 cm x 146 cm - 106 cm x 206 cm	10 cm	2 panniers á 125 x 72 x 18 cm	approx. 85 kg



SPECIFICATION

KayserBett NILS is available in 2 different sizes with different net colours

	Overall height	Internal dimension	External dimension	Lying height Edge of mattress	Packing size	Weight
					plus 1 Suitcase mattress	
NILS	120 cm	200 x 90 cm	218 x 145 cm	10 cm	1 bag á 125 x 25 x 25 cm	approx. 25 kg
	120 cm	170 x 90 cm	188 x 145 cm	10 cm	1 bag á 125 x 25 x 25 cm	approx. 22 kg

NET COLOURS

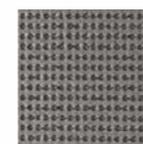
The KayserBett NILS is available in net colours White, Sand Beige and Anthracite



White



Sand Beige



Anthracite



KayserBetten

CHANGING TABLE

Height adjustable and numerous storage options – here comes the new KayserBetten changing table.



Have you been looking for the right changing table for your premises for some time? We build all our changing tables to measure. Profit from KayserBetten's 35 years of experience in manufacturing care cots for disabled children. Our changing tables have a 40 cm height adjustment, making them an ideal solution both, at home and also in facilities such as kindergartens, schools or day care facilities. The height adjustment ensures that work is always easy on the back.

You can choose the KayserBetten changing table with an upstand, which can also be upholstered as an option. Our changing tables are fitted with castors, allowing for easy cleaning underneath. There is plenty of storage space under the changing table. We can fit either cupboards or drawers

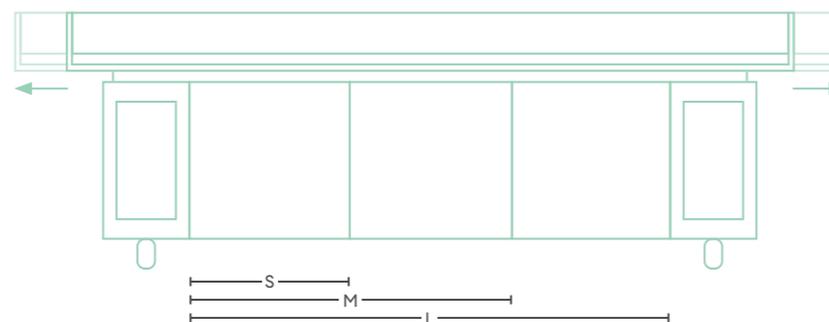
providing plenty of storage space for towels, nappies and other utensils. Due to a built-in stop sensor, there is no risk of jamming between the upper part and the lower part. The colour of the changing mat can be selected to your personal preference. And if you have any special requests, don't hesitate to call us. We will find your changing table.

- Large changing table with side borders for more safety
- Storage space under the changing unit (available with and without base cabinet)
- Ergonomic handling due to stepless height adjustment
- Easily accessible by wheelchair

SPECIFICATION

The changing table is available in three sizes with different number of lower cabinets. The changing table can be made without lower cabinets. It offers more freedom of movement and is especially suitable for wheelchair users.

	Depth lying surface	Width / length lying surface	Number of base cabinets	Top edge mattress incl. 7.5 cm castors and 3 cm mat
CHANGING TABLE S	80 - 110 cm	100 - 140 cm	1 or without	59 cm
CHANGING TABLE M	80 - 110 cm	145 - 185 cm	2 or without	59 cm
CHANGING TABLE L	80 - 110 cm	190 - 230 cm	3 or without	59 cm



3 drawers



Cupboard with shelf



2 drawers



Footstep

Protection through stop sensor
Due to a built-in sensor between the unit and the changing mat there is no danger of jamming.

Height adjustable
The changing unit is electrically height-adjustable by 40 cm and thus enables a comfortable and back-friendly changing and care.



Care from the wheelchair
The changing table can be used without cabinets and is therefore suitable for care from a wheelchair.

MODULAR SYSTEM

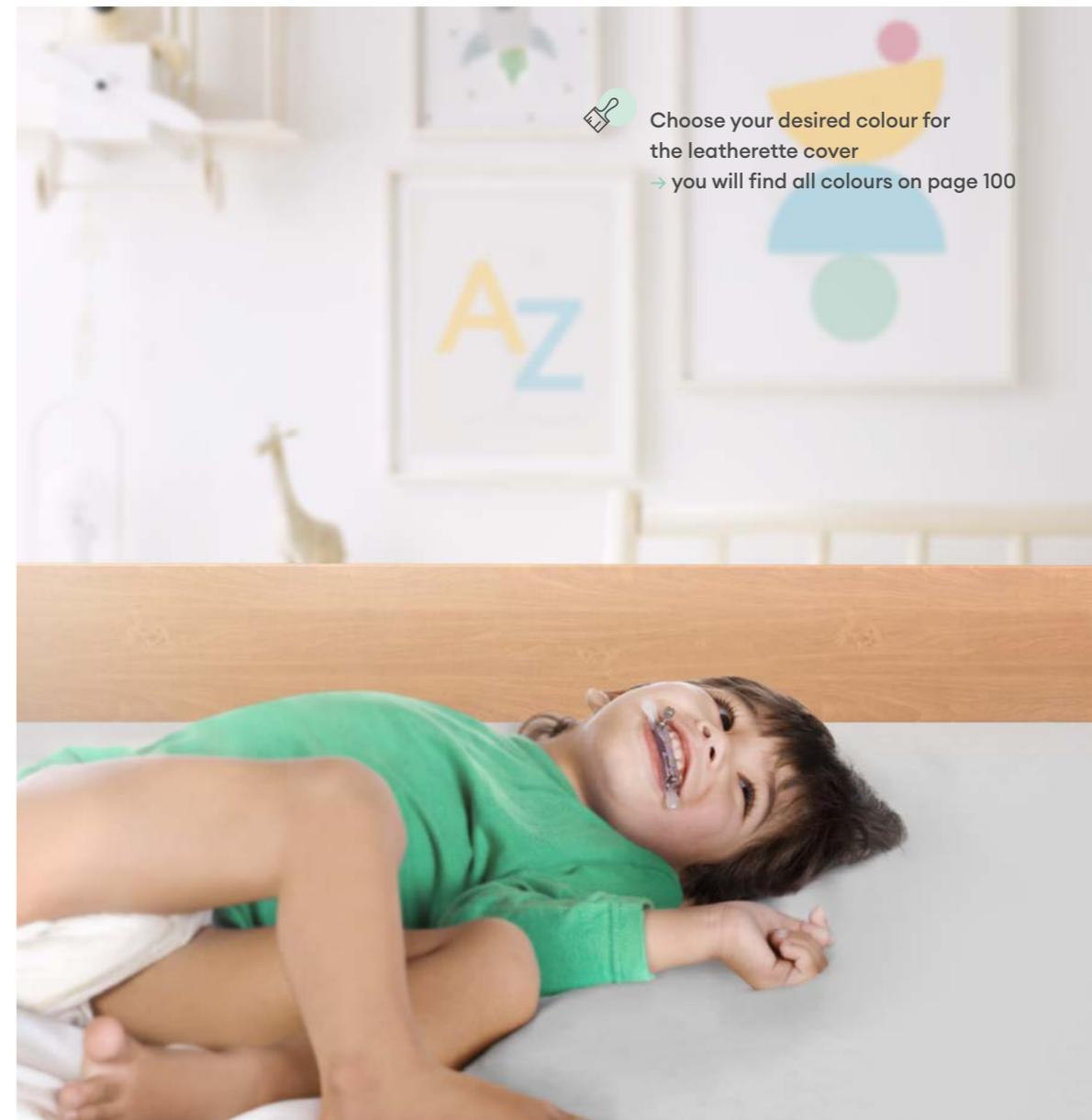
The changing table is available in three sizes. The smallest changing table can be fitted with one, the middle one with two and the largest with three underbench modules. The different modules can be freely combined and arranged as desired. The drawers and the cabinet offer enough space for storing care utensils. The extendable step is not only back-friendly for the parents or carers, it also promotes the independence of the children.

EDGING

In order to secure the children and adolescents laterally our changing tables have an edging of either 15 cm or 25 cm. Optionally the edging can be folded down on one or two sides. This makes it possible to change from several sides or with several people.

STEP

Thanks to the extendable step the child can climb onto the changing table independently. This prevents possible back problems.



Choose your desired colour for the leatherette cover
→ you will find all colours on page 100

KayserBetten

THERAPY BENCH

Just like children's care beds and changing tables, we also build therapy benches and they are suitable for a wide range of applications.

Physiotherapeutic treatments are carried out both at home, but also in institutions such as integrative kindergartens, care facilities and in physiotherapy practices. All our therapy benches are height-adjustable so that you can work in a way that is easy on your back. Optionally, you can choose to fold down the side sections of our therapy benches. Whether in the head area, in the foot area or also on both sides. Our therapy benches are fitted with castors allowing for both, easy moving about and safe locking into one position. We also offer the possibility to store therapy utensils underneath the lying surface. The therapy benches have an extra wide lying surface to make it easy to perform Bobath or Vojta treatments, for example. The pos-

sibility of choosing the colour of the cover fabric of the mat means that the therapy bench can be optimally adapted to your taste. Thanks to a built-in stop sensor, there is no risk of jamming between the top and bottom parts. If you have any further ideas, please contact us – we will be happy to advise you competently and help you.

- Comfortable and safe thanks to extra wide lying surface
- Compact design with ergonomic handling – through stepless height adjustment
- Plenty of storage space under the lying surface (available with and without base cabinet)



SPECIFICATION

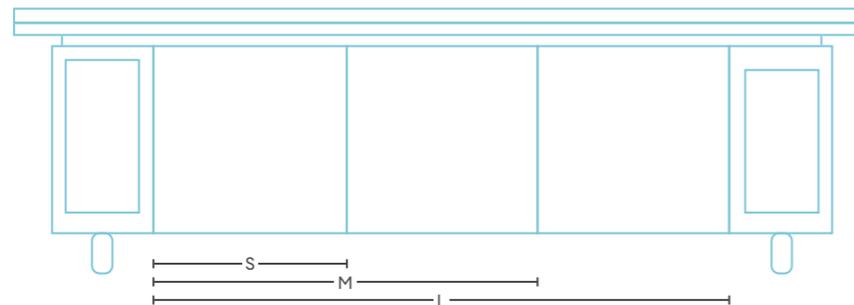
The therapy bench is available in three sizes with different numbers of cabinets. The therapy bench can also be supplied without cabinets. This way, it offers more freedom of movement for the therapist. Optionally, the length of the lying surface can be extended by folding elements.

	Depth lying surface	Width / length lying surface	Number of base cabinets	Top edge mat
				incl. 7.5 cm castors and 3 cm mat
THERAPY BENCH S	80 - 110 cm	100 - 140 cm (1 x 30 cm or 2 x 30 cm extension, only possible for the small basic size 100 cm)	1 or without	61 cm
THERAPY BENCH M	80 - 110 cm	145 - 185 cm (1 x 40 cm or 2 x 40 cm extension, only possible for the small basic size 145 cm)	2 or without	61 cm
THERAPY BENCH L	80 - 110 cm	190 - 230 cm (1 x 40 cm or 2 x 40 cm extension, only possible for the small basic size 190 cm)	3 or without	61 cm

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MODULAR SYSTEM

The therapy bench is available in three sizes. The smallest changing table can be fitted with one, the middle one with two and the largest with three underbench modules. The different modules can be freely combined and arranged as desired. The drawers and the cabinet offer enough space for for storing care utensils. The extendable step is not only back-friendly for the parents or carers, it also promotes the independence of the children.



3 drawers



Cupboard with shelf



2 drawers



Footstep



Protection through stop sensor
Thanks to a built-in stop sensor between the body and the changing mat there is no danger of jamming.

Height adjustable
The lying surface can be adjusted in height by 40 cm and thus allows for back-friendly work for the therapist.

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Choose your favourite colour for the mat
→ you can find all colours on page 100

Freedom of movement
The therapy bench can be supplied without cabinets and thus offers freedom of movement.



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EXTENSION OF THE LYING SURFACE BY FOLDABLE ELEMENTS

You can optionally equip our therapy bench with lateral elements in the head and/or foot section. The lying surface is enlarged by 30 or 40 cm with each element.



Right side foldable



Left side foldable



Both sides foldable



Static Lying surface

ADJUSTABLE LYING SURFACE

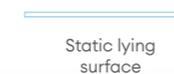
Many therapies require an adjustment of the head section to make the therapy painless and as individual as possible for the patient.



The therapy bench can either be equipped with foldable elements or with an adjustable head section. The equipment with both functions is technically not possible.



Adjustable head section



Static lying surface



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The right padding of the bed helps to provide a safe environment. Safe sleep for the child means peaceful sleep for the parents.



PADDING FOR OPTIMAL SAFETY

13

Different padding for different needs: You determine the height, colour, mounting type and material.

Padding in cots and care beds can effectively protect your child from self-injury in the event of uncontrolled motor activity. You have the choice of fitting every one of our beds with padding if required.

Equipment

Whether all four bed sides or only individual segments are padded, you can choose different padding heights and fabrics/ colours: You determine the specification according to your child's individual requirements.

Fastening

The padding is attached with Velcro and can be easily removed for cleaning. For a permanent fixing, the padding can be mounted on a plate and firmly screwed to the bed frame. For bolted fixing, a firm board (15 mm) and Polylam (1.5 mm) with artificial leather fabric are used.

Fabric

We use Polylam (28 mm) as upholstery fabric. With a sweat and saliva-proof synthetic leather upholstery with zip, hard-wearing backpack nylon "NEVO" or the special robust tarpaulin.



Choose your favourite colour:
→ all colours can be found on page 98



leatherette



NEVO



Tarpaulin

PADDING OPTIONS

Whether with or without a window cut-out, whether across the top edges or not: there are several options for the style of padding. We will be happy to help you find the right option and can offer advice regarding ventilation/PEG feeding.



HANNAH

Standard padding

We have a number of options for padding styles. You can determine the height of the padding yourself and can choose which fabric is best for your child, selecting their preferred colour from a wide range. If you have special requirements regarding fabric types, please contact us.



TIMMY

Padding for beds with lowerable lattices and adjustable lying surfaces:

To lower the lattices the padding must be removed. To adjust the lying surface the padding can remain in place.



EMMA

Cross-edge padding

Our edge-spanning padding protects children and young people from injuries on bed edges that could result from uncontrollable movement.

Window and door cut-outs

Padding is available with window cut-outs in the door area. These allow visual contact with the child. The window cut-outs are made of Makrolon and acrylic glass. If padding with windows is required, we recommend mounting the padding on a fixed, bolted plate instead of using Velcro.



OLAF

Ventilation



Sufficient ventilation inside the bed must always be maintained. We will be happy to advise you whether complete padding is necessary, taking into account space requirements in the bedroom – together we will find the best solution for your individual needs.



If you have any questions about padding, please do not hesitate to contact our consultation service.

ACCESSORIES – TAILORED FOR YOUR NEEDS

Get the most out of your bed from KayserBetten: discover our practical options in five key areas.

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Whether for additional care and therapy options, or more safety functions – or simply for decorative purposes, our accessories make your bed exactly what you want it to be.

For optimal care

Depending on the type of therapy or care your child needs, accessories such as removable posts, a therapy pad or an adjustable changing mat can make your everyday life easier.

For even more safety

Very active children often need individual safety measures. We offer different options such as over-climbing protection, wall brackets, external door protection and much more.

For greater mobility

A number of options are available for raising or getting in and out of a KayserBett. These also help to promote your child's mobility in the safest way.

For the right environment

From canopies to bed drawers: our accessories also offer options for both decorative and practical purposes.

For medical care

If cables and / or tubes are essential these should be managed practically and safely. Our accessories ensure, for example, that they are not trapped in doors or that the function of lowering sides is not compromised.

FOR OPTIMAL CARE

If a bed is not only for your child to sleep in, but also as a place for care and therapy, then the following accessories will make your everyday life easier.



Removable posts
The removable posts provide a freely accessible surface for carrying out therapies.

Therapy mat
A multiplex board with foam and leatherette cover offers a solid base for therapy.

Bedpost extension
As a replacement for castors if these are not desired.

The changing mat can be attached to the side of the bed
This also allows maintenance from the long side. Foldable, needs very little storage space.

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FOR EVEN MORE SAFETY

A safe standing of the bed and additional protection to prevent climbing out – with the following accessories we provide maximum safety, which very active children often need.

Rail covers acrylic/ net

To prevent children from reaching through / getting stuck in the bars we offer protective covers. Acrylic is particularly suitable for cots with lowerable lattices and doors, the net can only be used on cots with lowerable lattice.

Climb-over protection

Our climb-over protection prevents your child from climbing out. – available in three different versions.

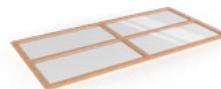
Climb-over protection



Climb-over protection bars
Classic version with bars



Climb-over protection net
With very tight net



Climb-over protection acrylic
With acrylic glass



HANNAH

Protection against tipping over

Gives additional stability to the bed. Often selected for very active children, either as an additional safety or instead of wall mounting.

Swing board

Used on all beds with doors to stabilise the doors in the lower area.

External door lock

Gives additional stability to the doors, they can neither be pushed to the outside nor pulled towards the inside.

Extension bars

Fills the space from the bed to the ceiling.

Leatherette strips

For fastening the open doors.

Wall bracket / -fixation

Used to fix the bed to the wall.

Hand control box with or without cable guide

Suspension box for safe installation of electronics (e.g. motorised lying surface adjustment) outside the bed.



HANNAH

EMMA

Attachable lattice for EMMA 2

Practical lattice that can be retrofitted when additional protection is needed due to the development of the child's own motor skills.

FOR GREATER MOBILITY

The motor functions of children differ a lot. Therefore, our various entry aids don't just help the child to get in and out of the bed but also help stimulate the child's development.



Trapeze bar
Includes a fastening device for independent adjustment of the lying position.



EMMA

Castors
High castors make the bed more mobile and accessible with a hoist.

Access support
Playful interaction when sliding and crawling.



FOR THE RIGHT ENVIRONMENT

At KayserBetten we always focus on functionality and safety. But ergonomics and design are equally important and we can provide decorative and practical accessories to suit all tastes.



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HANNAH

Canopy
Within reach: We offer a fabric canopy to decorate the bed. Please note the installation height of approx. 88 cm.

Underbed drawer
Lots of storage space: Our underbed drawers are installed on small rolls and can individually be rolled under the bed.

Removable wooden frame /
As an alternative to the fabric canopy.



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TIMMY

Skids
More stability: A fixed alternative to our castors - available for IDA and EMMA.

Side table
Matching the bed: The side table, for example for medical equipment, is supplied on castors (dimensions: 50 x 50 x 70 cm).



Infusion holder / toy bar
Use the infusion holder to attach toys or a mobile.

FOR MEDICAL CARE

Depending on the bed model required and the type of condition or disability of the child, our medical care accessories provide maximum functionality.



Infusion holder / toy bar
Loadable up to 7.5 kg

Storage shelf
Can be attached on the short side of the bed, practical for any medical equipment.

Hose routing bed posts
Prevents hoses from being squeezed between the doors.

Hose routing for lattice doors
Allows for safe handling of doors on beds with lowerable lattices (TIMMY or EMMA 2).

AVAILABILITY ACCESSORIES

Most accessories are available across the range but there are some exceptions: The following table provides you with an overview. Can't find the right accessory? Contact us for individual solutions.

	Care and therapy				maximum safety												
	Removable Post	Therapy mat	Attachable Changing mat	Bedpost extension	Swing board - additional door lock	External door lock	Climb-over protection (bars)	Climb-over protection (Net)	Climb-over protection (Acrylic)	Rail cover acrylic/net	Extension lattice	Extension bars	Wall mounting	Tipping-over protection	Leatherette door fastener	Manual Switch box with cable routing	Manual Switch box without cable routing
TIMMY1	✓	✓	✓	✓	x	x	x	x	x	✓	x	x	✓	x	x	✓	✓
TIMMY1 Easy Lift	(✓)	✓	✓	✓	x	x	x	x	x	✓	x	x	✓	x	x	✓	✓
TIMMY Teleskop	✓	✓	✓	✓	x	x	x	x	x	(✓)	x	x	✓	x	x	✓	✓
TIMMY 2	✓	✓	✓	✓	x	x	x	x	x	✓	x	x	✓	x	x	✓	✓
IDA	x	✓	x	x	✓	✓	x	x	x	✓	x	x	x	x	✓	✓	✓
EMMA 1	x	✓	x	x	✓	✓	x	x	x	✓	x	x	x	x	✓	✓	✓
EMMA 2	x	✓	x	x	x	x	x	x	x	✓	✓	x	x	x	✓	✓	✓
OLAF	x	✓	x	✓	✓	s ⁴⁾	✓ ¹⁾	✓ ¹⁾	✓ ¹⁾	✓	x	x	✓	✓	✓	✓	✓
HANNAH	x	✓	x	✓	✓	s ⁵⁾	✓ ¹⁾	✓ ¹⁾	✓ ¹⁾	✓	x	✓ ²⁾	✓	✓	✓	✓	✓
TOBI	x	x	x	x	x	x	x	x	x	x	x	x	✓	✓	x	x	x
LOTTE	x	✓	x	x	x	x	x	x	x	✓	x	x	x	x	✓	✓	✓
Changing table	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Therapy bench	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Travel bed/ Playpen	x	✓	x	x	x	x	x	x	x	✓	x	x	✓	x	✓	x	x

	greater mobility			suitable environment					medical care			
	Trapeze bar	Castors	Access support Foam wedge	Canopy	Wooden frame / Canopy	Bed drawers	Side table	Skids	Storage shelf	Hose routing bedposts - lattice	Hose routing bedposts - doors	Infusion holder / Toy bar
TIMMY1	✓	s	x	✓	✓	x	✓	x	✓	✓	x	✓
TIMMY1 Easy Lift	✓	s	x	✓	✓	x	✓	x	✓	✓	x	✓
TIMMY Teleskop	✓	s	x	✓	✓	x	✓	x	✓	✓	x	✓
TIMMY 2	✓	s	x	✓	✓	x	✓	x	✓	✓	x	✓
IDA	✓	s	✓	✓	x	x	✓	✓	✓	x	✓	✓
EMMA 1	✓	s	✓	✓	x	x	✓	✓	✓	x	✓	✓
EMMA 2	✓	s	✓	✓	x	x	✓	✓	✓	x	✓	✓
OLAF	✓	✓	✓	✓	x	x	✓	x	✓	x	✓	✓
HANNAH	✓	✓	✓	✓	x	✓ ³⁾	✓	x	✓	x	✓	✓
TOBI	x	x	✓	x	x	x	✓	x	x	x	x	x
LOTTE	x	s	✓	✓	x	x	✓	x	x	x	x	✓
Changing table	x	s	x	x	x	x	✓	x	x	x	x	x
Therapy bench	x	s	x	x	x	x	✓	x	x	x	x	x
Travel bed/ Playpen	x	x	x	x	x	x	x	x	x	x	x	x

s = standard ✓ = possible (✓) = limited possible x = not possible
¹⁾ available from 135 cm door height ²⁾ available from 170 cm door height
³⁾ without lift ⁴⁾ from 170 cm length ⁵⁾ from 98 cm door

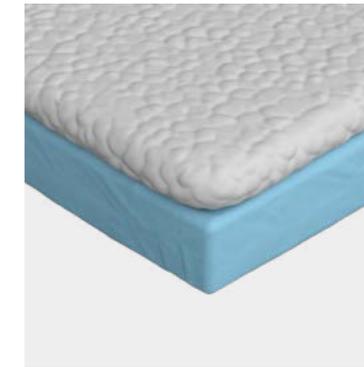
MATTRESSES AND COVERS FOR EVERY PURPOSE

The right mattress and cover for your bed.

COVERS



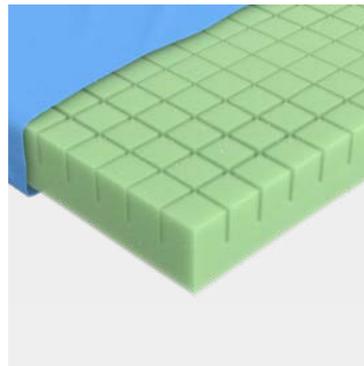
Incontinence cover
 Cover: PVC soft film
 Height: 12 cm
 Cover washable up to: 95°C
 The tear-resistant incontinence cover protects the mattress from soiling.



Visco foam pad
 Material: Visco foam
 Height: 4 cm
 Cover washable up to: 60°C
 The pad reacts to body warmth and body weight with increased pressure redistribution.

Use the KayserBetten configurator to configure your personal bed with the matching mattress and cover.
[→ kayserbetten.eu](https://www.kayserbetten.eu)

MATTRESSES



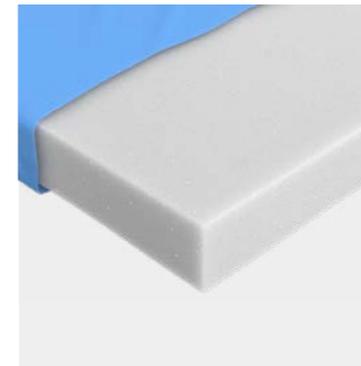
KM2 anti-decubitus mattress
 Mattress core: PU foam RG 35
 Height: 12 cm
 Cover: Jersey inner cover and jersey stretch outer cover
 Cover washable up to: 60°C
 The cubes of this special mattress enable optimal redistribution of body weight on a "big surface" to minimise pressure points. At the same time the cube shape allows the necessary exchange of temperature and moisture.



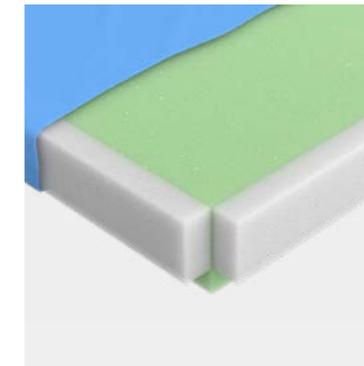
KM3 foam mattress
 Mattress core: PU foam RG 35
 Height: 10 cm
 Cover: elastic cotton fabric
 Cover washable up to: 60°C
 Standard mattress for all sleeping platforms.



KM4 foam mattress with firmly sewn cover
 Mattress core: PU foam RG 35
 Height: 10 cm
 Cover: leatherette, NEVO or truck tarpaulin fabric
 Cover can be wiped clean with a damp cloth. The foam mattress has a firmly sewn cover.



KM5 soft foam mattress
 Mattress core: PU foam RG 28/30
 Height: 10 cm
 Cover: cotton fabric
 Cover washable up to: 60°C
 Standard mattress for patients with a low body weight.



KM6 Mattress with edge overlap
 Mattress core: PU foam RG 35
 Height: 10 cm
 Cover: cotton fabric
 Cover washable up to: 60°C
 The overlapping edges extend over the bed surrounds to the side rails.



KM7 cold foam mattress
 Mattress core: cold foam RG 40
 Height: 12 cm
 Cover: TREVIRA-CS®
 Cover washable up to: 95°C
 The breathable cold foam mattress provides optimal ventilation and is body-supporting.

16 PLATFORMS FOR THE PERFECT SLEEPING POSITION

Choose between 10 different frames, all of which differ in adjustability of individual elements.

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Standard dimensions

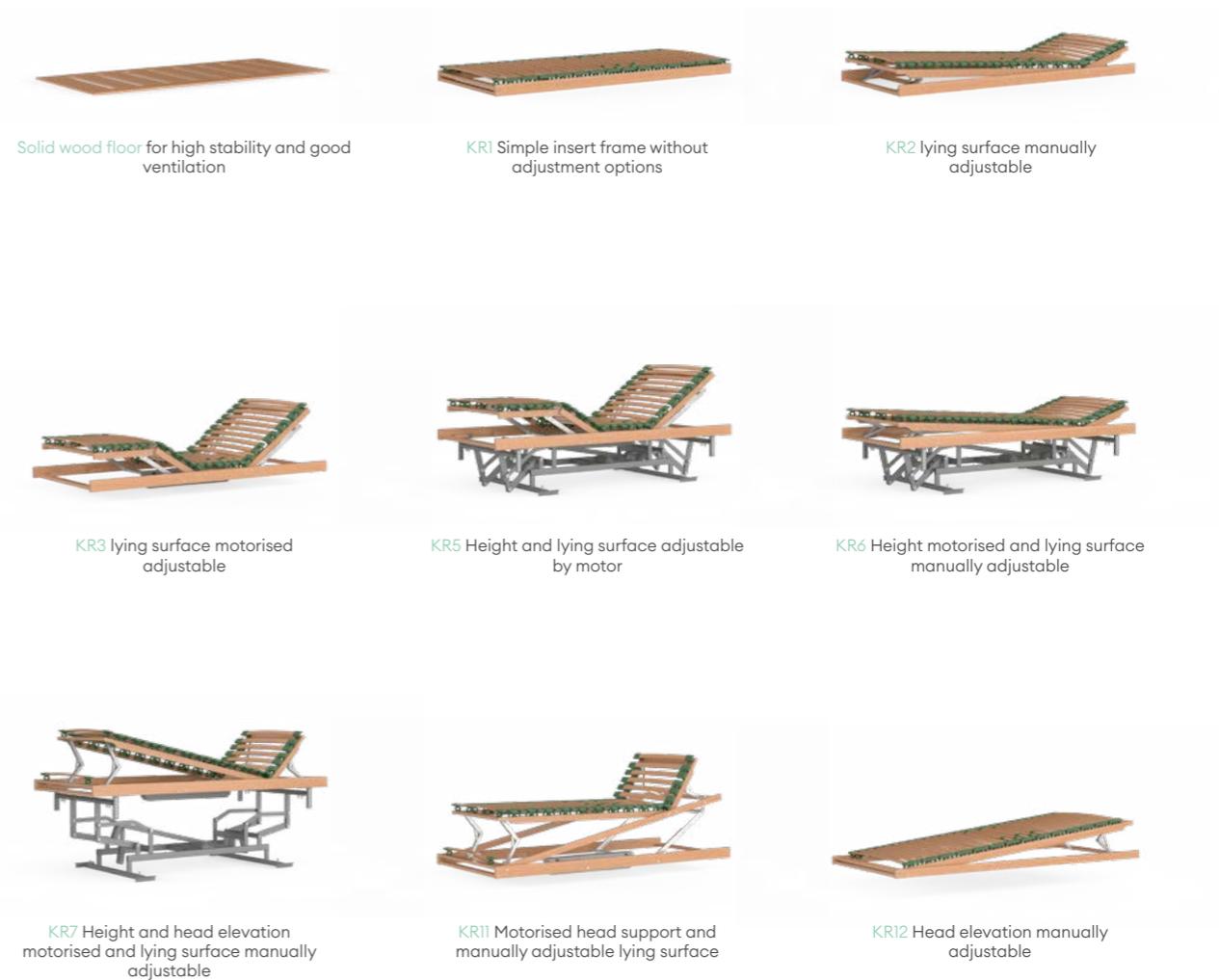
140 x 70 cm, 170 x 90 cm, 200 x 90 cm, 200 x 100 cm. Some models can be made up to a size of 220 x 160 cm.

Note

The sprung wood frame is curved in the middle. Children with a low weight will be unable to push this platform flat – we recommend contacting us to discuss alternative options.



KR8 Height, head elevation and lying surface motor-adjustable



Solid wood floor for high stability and good ventilation

KR1 Simple insert frame without adjustment options

KR2 Lying surface manually adjustable



KR3 Lying surface motorised adjustable



KR5 Height and lying surface adjustable by motor



KR6 Height motorised and lying surface manually adjustable



KR7 Height and head elevation motorised and lying surface manually adjustable



KR11 Motorised head support and manually adjustable lying surface



KR12 Head elevation manually adjustable

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We will be happy to advise you on the choice of the right platform.

→ Telephone: +49 5163 6595

BESPOKE – EVERY BED TELLS A STORY

Made to measure according to your specifications – we ensure that your KayserBetten bed is individually tailored to your needs.

Ever since we started manufacturing children's care beds, it has always been our goal to be able to provide each child with the appropriate special bed on an individual basis. A high-quality child care bed must be designed in such a way that it compensates for the child's physical limitations as much as possible. This includes safety, functionality and appearance. And a KayserBetten bed should also make everyday life easier for the carers – for example through ergonomic height adjustment.

If we cannot meet your needs with our standard models we can provide bespoke orders. Often it is a question of special sizes: individual solutions are possible by adapting overall dimensions and by providing special door/side heights – we can even supply beds to fit rooms with a sloped ceiling.

Every child will get the right care cot from KayserBetten – we ... :

- can offer special sizes both in the basic dimensions as well as the height of the rails
- can make the cot to size for the specific measurements of a room
- can apply design features
- find a solution for every technical



Advice on customisation
Contact us without obligation and tell us what your individual requirements are for your KayserBett. Our employees will advise you and discuss options with you.

→ Telephone: +49 5163 6595

CUSTOMER EXAMPLES

Sloped roofs, colour design, size, function: about a third of our beds are bespoke – so don't hesitate to contact us if you have a special request. Our department for bespoke products is looking forward to your enquiry!



Installation in a sloped roof
Made to measure? No problem! We will be happy to manufacture a bed so that it fits exactly into your home.



Care bed special
The Special care bed with motorised height adjustment and head and foot adjustment is perfect as a youth bed.

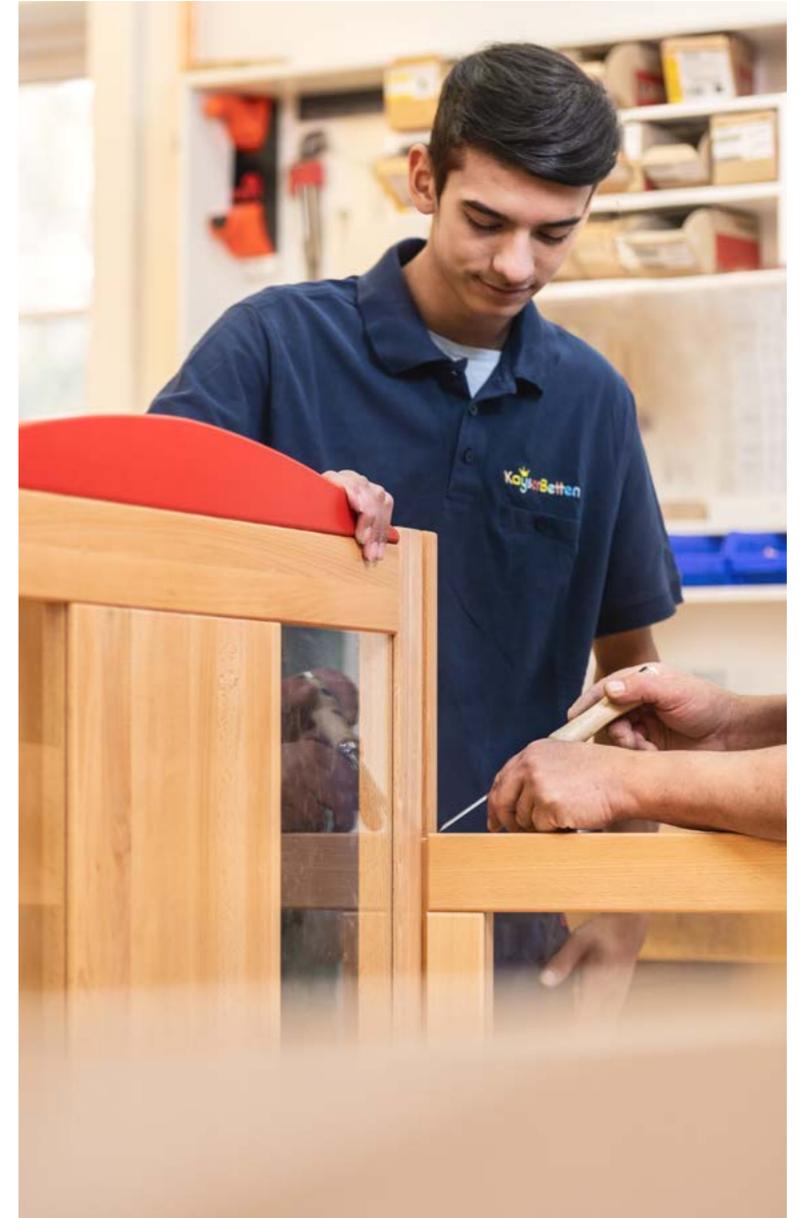


All in white
Our beds should not just be functional, but can also blend in well with the rest of your interior.



In your favourite colour
We offer a wide range of colours so that your bed can be made in your favourite colour on request.

We look forward to hearing your personal story and make it our mission to create the perfect bed for your child.



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MY BED MY COLOUR DESIGN

FREE OF CHARGE



COLOUR OPTIONS

To ensure that your bed also matches existing home decor you can choose the colour of the finish. There are a total of 27 colours to choose from – at no additional cost

Colours wood varnish

Traffic white RAL 9016	Pure white RAL 9010	Zinc yellow RAL 1018	Traffic yellow RAL 1023	Flame red RAL 3000	Carmine red RAL 3002	Telemagenta RAL 4010
Light pink RAL 3015	Beige red RAL 3012	Antique pink RAL 3014	Heather violet RAL 4003	Blue lilac RAL 4005	Traffic purple RAL 4006	Signal violet RAL 4008
Yellow green RAL 6018	Moss green RAL 6005	Cobalt blue RAL 5013	Sky blue RAL 5015	Pastel blue RAL 5024	Light blue RAL 5012	Light green RAL 6027
Dusty grey RAL 7037	Anthracite grey RAL 7016	Jet black RAL 9005				



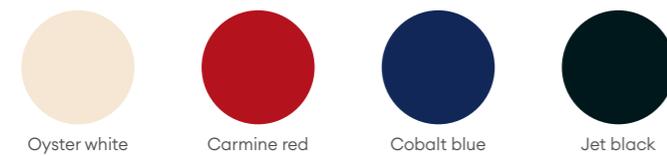
PADDING

For the padding, first choose the fabric, then the colour. You can choose from sweat- and saliva-proof leatherette, a hard-wearing nylon – “Nevo”, or the particularly robust and resistant tarpaulin fabric.

Colours leatherette leather



Colours Nevo



Colours tarpaulin



Colour variations in padding and colour design

There may be colour deviations in the representation. Please contact us for binding colour samples of individual colours.



FOR US ALL AND THE ENVIRONMENT

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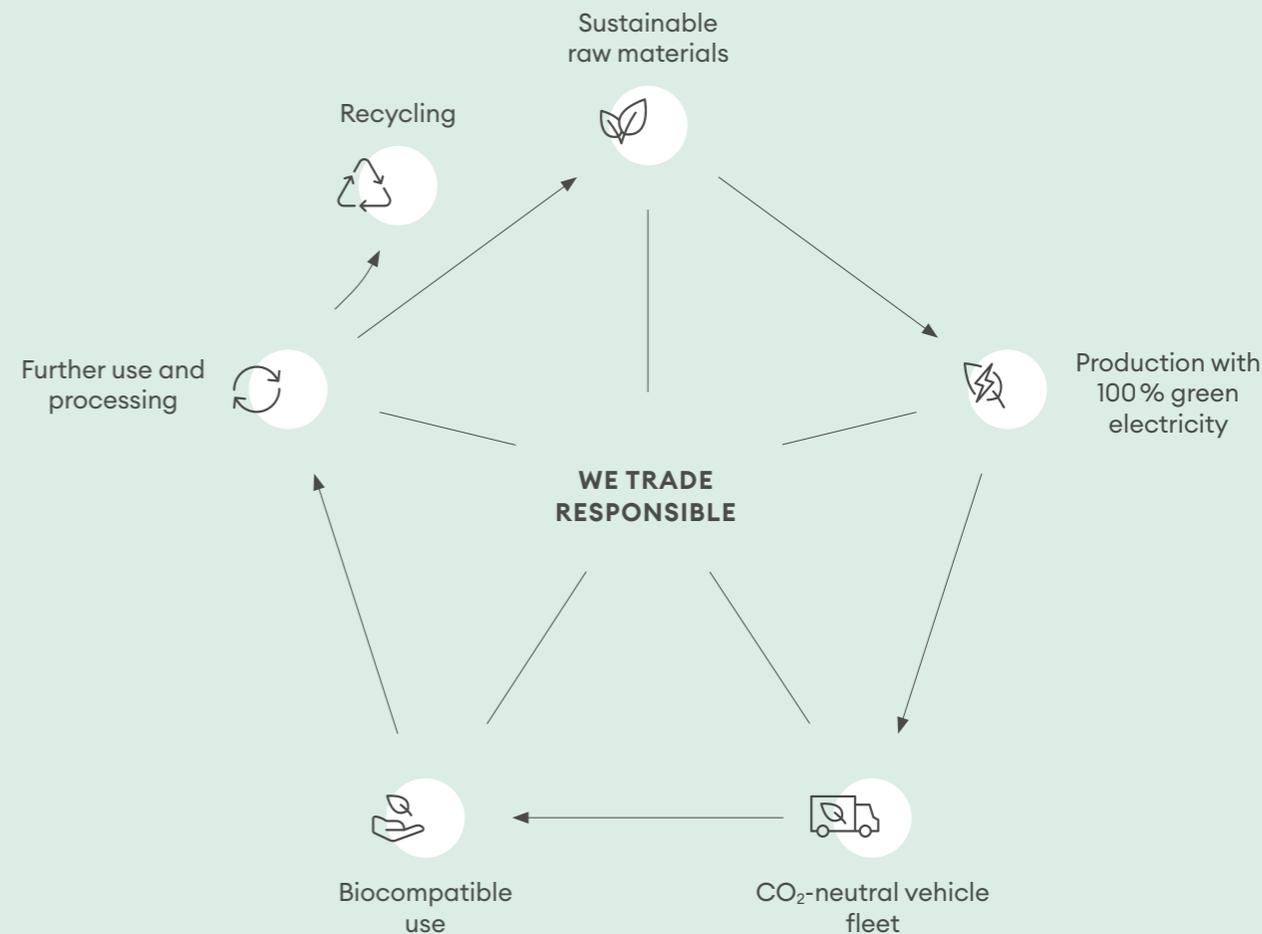
Sustainability is a big word – we take it seriously: from the selection of materials through production and beyond.

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The protection of our environment and the sustainable use of raw materials are important corporate goals for us. For us, it is not enough to simply comply with the relevant legal regulations. Our responsibility begins with the selection of resources. We only use sustainable and naturally degradable raw materials. The basis of our beds is always beech wood which we obtain from certified sustainable forestry. Our sawdust is processed into wood pellets and then used for heating. With the campaign “One bed – one tree”, a tree is planted for every bed sold and we cooperate with the Competence Centre for Organic Agriculture in Lower Saxony. We work closely with our suppliers to make sure they share our efforts when it comes to our environment.

We evaluate environmental protection and occupational safety in our audits as well as quality-relevant processes and develop solutions together, if necessary. We cover our entire electricity requirements with green electricity from 100 % renewable sources. Through targeted measures in our processes and in the raw materials procurement, we are in a position to eliminate our CO₂ emissions almost completely. Additionally, we have turned app. 4,500 qm of fallow land into a wildflower meadow for bees and have also planted 50 different types of fruit trees. Our passion goes way beyond the manufacturing of our products: the ecological preservation of our home, the Lüneburg Heath.

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Visit us in the Lüneburg Heath
for a personal consultation and
demonstration of our products.



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Contact

ABOUT US



Healthy corporate culture:
A product is only as strong as the team behind it.

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Our team

Behind KayserBetten is a team of 50 experienced and dedicated employees who support the managing directors Peter Kayser and Torsten Kappenberg. From consulting and planning to sales and service to production and assembly – different skills are required. All our staff are united by the goal of providing you with the best solution possible. Come and meet us! We invite you to visit our workshop and office in Dorfmark!

Our working atmosphere

A healthy company culture is very important to us. We offer flexible working hours and support our team with training and further education. We want everyone working at KayserBetten to enjoy their job. Our company culture is driven by one goal: recognising and fulfilling customer wishes.

Our advice

Our advice does not only include finding the right care cot that meets all your emotional and functional requirements. We are also here for you once the decision for a care cot from KayserBetten has been made. We will happily advise you when further accessories or spare parts are required – even when a model that was made a long time ago is concerned.

Our service

Despite highest quality wear and tear may lead to necessary repairs. For any repairs on your care cot please contact us. Repairs on one of our care cots are usually worthwhile, even after many years of use.

OUR SERVICE

An individual product needs individual service. We always take the time to discuss your needs with you – be reassured with an initial consultation by phone or in person, an on-site visit, free sample shipping and much more.

COUNSELLING FOR FAMILIES

Are you looking for an individual bed solution for your child that meets their needs? We have it!

- Advice by telephone or in person
- Recommendations from medical supply stores near you
- Free sample dispatch

ADVICE FOR MEDICAL SUPPLY STORES

As a medical supply store, do you want certified quality and service for your customers? Talk to us!

- Telephone advice for medical supply store employees and customers.
- On request, complete processing of the offer / consultation with the customer up to delivery and assembly of the bed.
- Personal training and bed inspections at KayserBetten
- Set-up service (removals, STKs and repairs)
- Free sample dispatch
- Advice on communication with health insurance companies
- Assessment of reinsertions
- Free provision of advertising material
- Testing the suitability of disinfectants

ADVICE TO INSTITUTIONS

Are you looking for a reliable partner for whom efficiency, quality and service are more than just words? We are there for you!

- Advice by telephone or in person
- Bed and factory tour at KayserBetten
- Recommendations of medical supply stores near you
- Free sample dispatch
- Testing the suitability of disinfectants



We look forward to your call or visit!

Phone: +49 5163 6595

Fax: +49 5163 2076

Mail: info@kayserbetten.eu

www.kayserbetten.eu

KayserBetten
Rieper Straße 12
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Legal notice

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www.kayserbetten.de