



EN

# Healthcare bed 3080

## Comfort and Safety

Völker. Caring for People

VÖLKER



**Transforming a care room into a home**  
Völker provides a comprehensive range of solutions to create a care room that's a home from home: healthcare beds, furniture solutions and digital assistance systems.

# An extra homelike feeling and improved safety

4-pillar telescopic lifting mechanism and wide adjustment range makes care duties safer to perform.

Moving into a care home is a huge step for most residents. Leaving their own home behind brings many changes and uncertainty, which is why it is particularly important for residents to feel comfortable in their new surroundings. Homelike furnishings in a care room can help residents settle in to their new environment more easily. This is when healthcare beds go from being just a medical aid and become the central focus of the room.

The Völker 3080 combines safety and comfort with a homelike design. Specially designed for long-term care, the 4-pillar telescopic lifting mechanism ensures that the bed remains stable in every position. The high working load of the 3080 is also an attractive feature that makes it a safe choice for residents who need a bariatric bed.



The neat, minimalistic design of the 4-pillar telescopic lifting mechanism gives the 3080 a particularly homelike style. And with an overall width of less than one metre, the 3080 is also a practical solution for small rooms.

## All benefits at a glance

- ✓ 4-pillar telescopic lifting mechanism ensures stability while retractable electric castors facilitate manoeuvrability
- ✓ Fully height-adjustable between 40 and 80 cm
- ✓ Maximum working load: 230 kg
- ✓ Moving side rails reduce the risk of getting body parts trapped
- ✓ Integrated side rail elements stow away inside the lying surface providing carers with the proximity they need to work safely and ergonomically
- ✓ Central opening in side rails facilitates self-mobilisation
- ✓ 4-section lying surface for an ergonomic position in bed
- ✓ Dynamically opening upper body section reduces pressure in the sitting position
- ✓ Narrow bed width: 98 cm (lying surface 90 cm)
- ✓ Intuitively operated hand control
- ✓ Optional 28.5 cm bed extension available

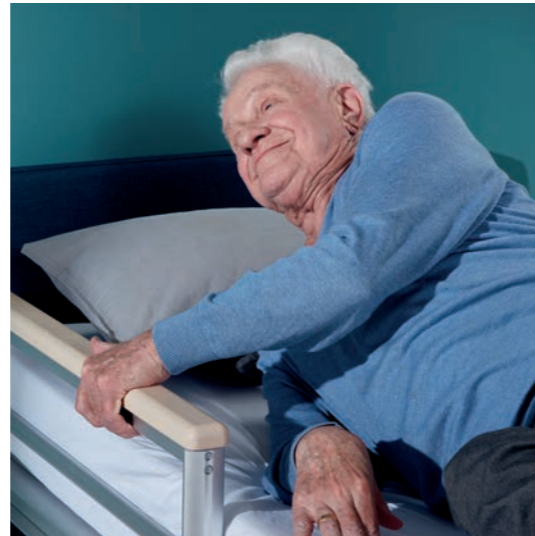
# Dynamic support

## Encourages self-mobilisation and increases independence.

Residents experience the difficulties of reduced mobility on a daily basis – even holding on to things can require a lot of energy. Maintaining the independence of residents and minimising the risk of falling is one of the major challenges that carers frequently face. Völker healthcare beds have been designed to help them with self-mobilisation.

The healthcare bed 3080 provides sturdy support with its unique combination of features: a central opening in the side rails to facilitate mobilisation, the independently adjustable side rail elements and intuitively operated height adjustment function. Our self-mobilisation solutions can be tailored to the resident's individual needs, depending on their physical resources. Residents feel safer when they mobilise themselves, which gives them greater freedom to structure their own day and increases their quality of life.

Our sturdy, independently adjustable side rail elements facilitate safe, ergonomic self-mobilisation – helping residents sit upright, get out of bed and find a stable stance.



Featuring a unique central opening, the Völker side rails can be electronically adjusted to the right height for the resident to get comfortably in and out of bed, thus creating a feeling of safety during self-mobilisation.

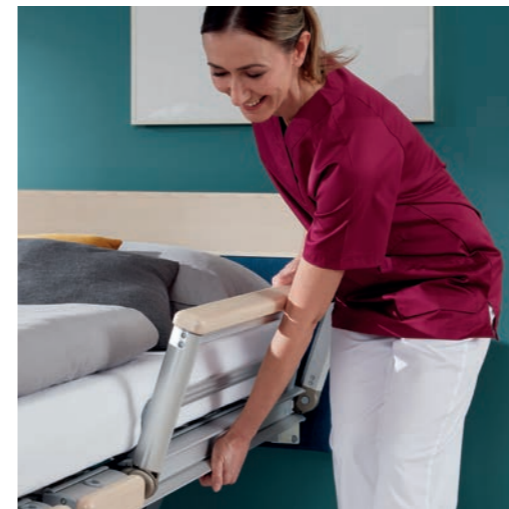
The sturdy side rails and footboard of the 3080 bed also provide support for residents when they are standing up. The ergonomic, genuine wood handrails have been specially designed to allow residents to grab them firmly or rest their lower arm on them.



Their proximity to the bed also enables those who need a wheelchair or walker to use them for support.



Völker's patented side rails combine elegant design with versatility and first-class manufacturing standards. The rails can be adjusted to three different heights, giving residents a clear view and keeping them safe, when needed.

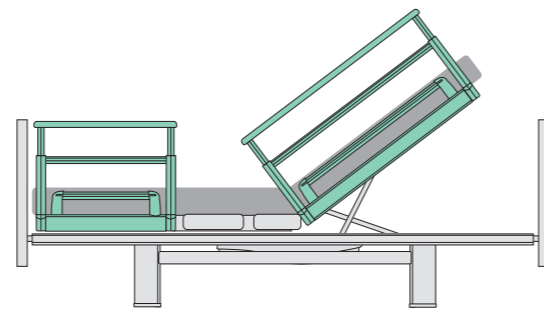


## Reliable support enables maximum freedom

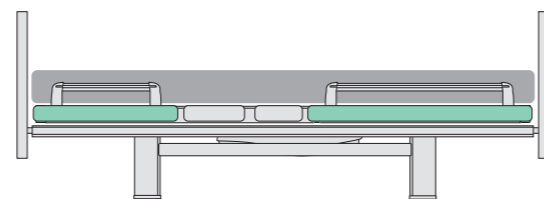
### Greater flexibility thanks to the patented Völker side rail system.

The safety of residents can be compromised in a variety of situations, with each individual having their own needs in terms of protection. This is why the Völker side rail system has been designed with versatility in mind.

Both sides of the bed are protected by a patented system of side rails, each segment of which can be operated separately. The side elements move with the bed when the head and foot sections are raised or lowered. This protects residents from accidentally falling out of their beds, irrespective of their position. It also prevents parts of the body from getting trapped. The design of the side rails and the opening in the centre keeps residents safe while allowing them maximum freedom and giving carers a helping hand.



The head and torso are protected at all times due to the moving side rail even when the upper body section is raised.



When not in use, the side rails retract fully inside the lying surface.

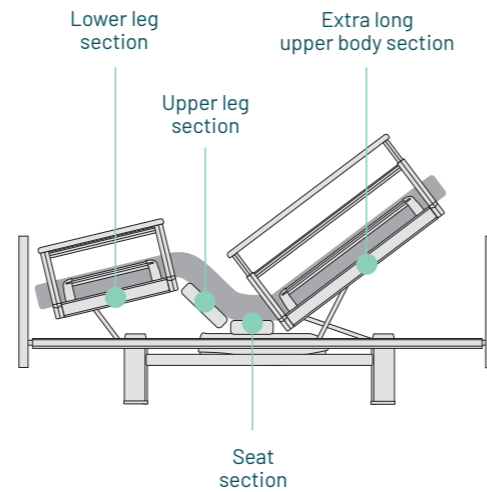


No risk of getting body parts trapped thanks to side rails that move with both the upper body and lower leg sections.

# Support in any position

## Freedom of movement and pressure relief thanks to the ergonomic lying surface system.

Residents spend a lot of time in bed – sleeping, resting or simply due to reduced physical mobility. As a result, they can be at an increased risk of developing bedsores. This risk can be reduced by regularly changing position and enabling freedom of movement in bed. Völker health-care beds have been designed with this in mind and feature an ergonomic lying surface system. This is an ensemble of perfectly coordinated components: the adjustable 4-section frame, the lying surface and a high-quality Völker mattress.



The automatically adjusted comfort sitting position of the 3080 creates a relaxing seat.



All the electric features of the 3080 can be operated easily with the intuitive hand control. The bed is fitted with a sturdy clip-on holder as standard; however, a flexible holder that simply slots into the side of the bed is also available from our accessory range.

## Comfortable, pressure-relief sitting.

Whether you're sitting up or lying down, ergonomic support is important. Thanks to the dynamic upper body section, the seat area widens as the lying surface is brought into a sitting position. This has the advantage of reducing pressure in the hip area, enabling residents to sit up comfortably.

The mattress also aligns itself perfectly to the new position of the lying surface as it is adjusted, which brings the additional benefit of reducing contact pressure.

Comfort for every resident, no matter how tall. The optional dynamic bed extension for the 3080 simply pulls out to instantly make the bed 28.5 cm longer.





The Völker Sensify bed sensors are simply clipped into the MiS<sup>®</sup> micro-stimulation lying surface and connected to the radio receiver.

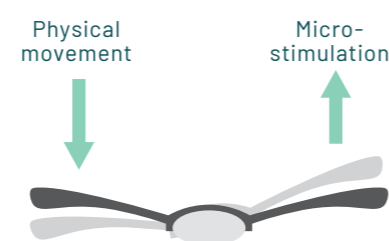


Learn more about the different applications of Sensify Assistance Systems in our videos.

## Micro-stimulation for improved rest

**We accept nothing less than premium comfort.**

Relaxation and restful sleep are important for our health and quality of life, especially as we grow older. Völker healthcare beds are equipped with a micro-stimulation lying surface as standard, significantly increasing comfort in a recumbent position. The Micro-Stimulation System, or MiS<sup>®</sup>, is a patented technology based on the principles of neuroscience. MiS<sup>®</sup> reacts to even the slightest of movements and transforms them into tactile stimuli that are relayed from the lying surface, through the mattress and back to the body. Experience in recent years has shown that such feedback can lead to improved perception of the body. The combination of lying surface and mattress may also reduce the risk of bedsores.<sup>1</sup>



Tactile stimuli are transmitted back to the body even with minimum, barely perceptible physical movement, resulting in continuous feedback and micro-stimulation.

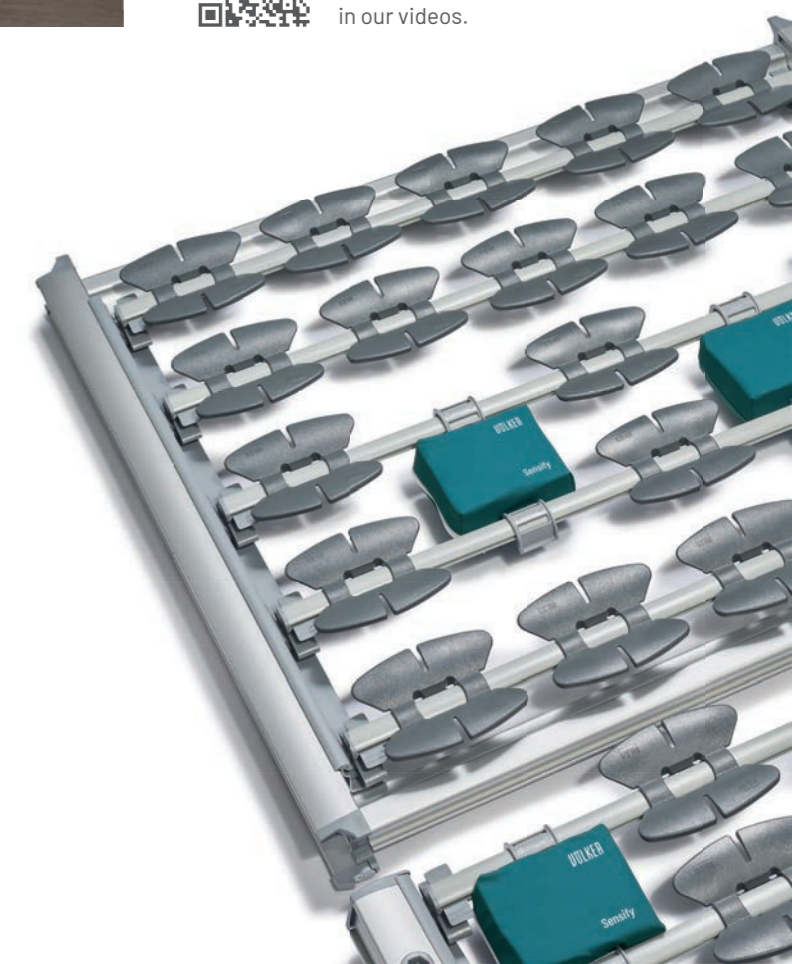
The open design of the MiS<sup>®</sup> lying surface allows the perfect circulation of air beneath the mattress and enables it to dry quickly after cleaning.

## Assistance systems that give carers a helping hand

**One system – combinable and extendable to suit your needs.**

When residents leave their beds unnoticed – especially during the hours of darkness – they are at an increased risk of injury from falling. The optional Völker Sensify Assistance Systems can improve safety for residents and provide reliable support for carers.

Prevent up to 80% of falls and avoid unnecessary rounds by staff to check on residents. The sensor technology is installed without tools, electricity or cables. An additional advantage is that the radio receiver sends an instant message to your call system.



# The healthcare bed – a key feature of the interior design

## Home-from-home comfort meets performance.

Völker healthcare beds feature many practical functions that not only help residents but also take some strain off carers. However, there's more to a healthcare bed than its medical benefits. It is a place of retreat where residents feel safe – a key element that plays a significant role in the interior design of the room.

The high-quality materials, neat design and wonderfully homelike style of the 3080 create a welcoming retreat where residents can feel fully at ease.

A well-designed care room integrates the healthcare bed into the interior concept, rather than treating it as an element in its own right. The Völker 3080 looks at home in any room, as illustrated by this semi-upholstered model featuring high-quality imitation leather and solid wood.



The 3080 always looks neat and tidy thanks to the retractable castors that are hidden away inside the robust lifting column and can be driven out as and when they are needed.



Everything single detail has been designed with comfort, quality and individuality in mind. Völker healthcare beds come in a wide selection of designs, finishes, colours, decors and materials.



All the materials that we work with comply with the highest standards. Our upholstery is extremely flame-retardant, easy to clean and developed for maximum hygiene.





# Ergonomic care and improved proximity

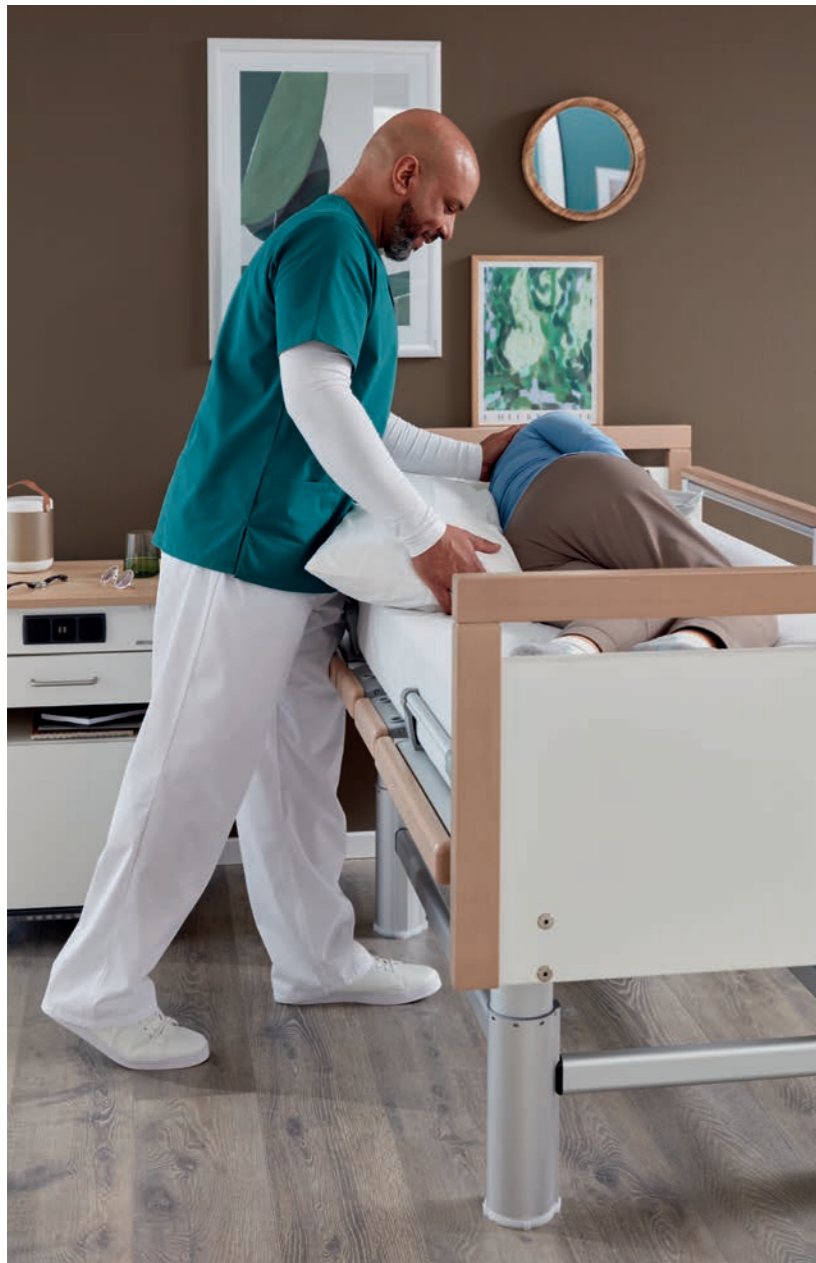
## Appreciable relief during mobilisation.

A carer's day is structured around the needs of others. Many of the carer's tasks are physically exerting and put a strain on the body. Bent postures and awkward positions that put a strain on the back can lead to backache and other pains.

Völker healthcare beds take some of the strain out of the difficult tasks that carers face on a daily basis. One key benefit is the fully adjustable height of the bed, which allows carers to work ergonomically. The uncluttered design of the base frame also means that carers have improved proximity to the resident. This enables them to work with a healthier posture, depending on their particular needs.



It's these small details that make such a difference. Just once won't hurt... However, non-ergonomic postures are part and parcel of a carer's job and therefore a serious problem. Even when Völker's healthcare beds are in a low position, they still allow carers to adopt a healthy posture when carrying out bedside nursing duties.



The fact that the side rails retract fully inside the lying surface means that the base frame on Völker healthcare beds is always open and uncluttered. In other words, this allows carers greater proximity so they can work without straining their back. The sturdiness of the 3080 also allows carers to lean safely on the bed, providing them with further support.



Völker's sturdy side rails do more than just prevent the resident from rolling out of bed; they are also a useful help when getting up and out of bed, providing support for residents and carers alike.



The fully adjustable height can also be used as a support to help residents get out of bed. Free from clutter, the open base frame ensures that there is ample room for them to put their feet on the floor.



Always within reach: the ergonomic hand control can be attached inside or outside the side rails, depending on the resident's needs.

The patented side rails pull out easily and slide back in ergonomically.



Simply ingenious: pulled out laterally, the side rails even more space and comfort when needed.

# Extra comfort – both day and night

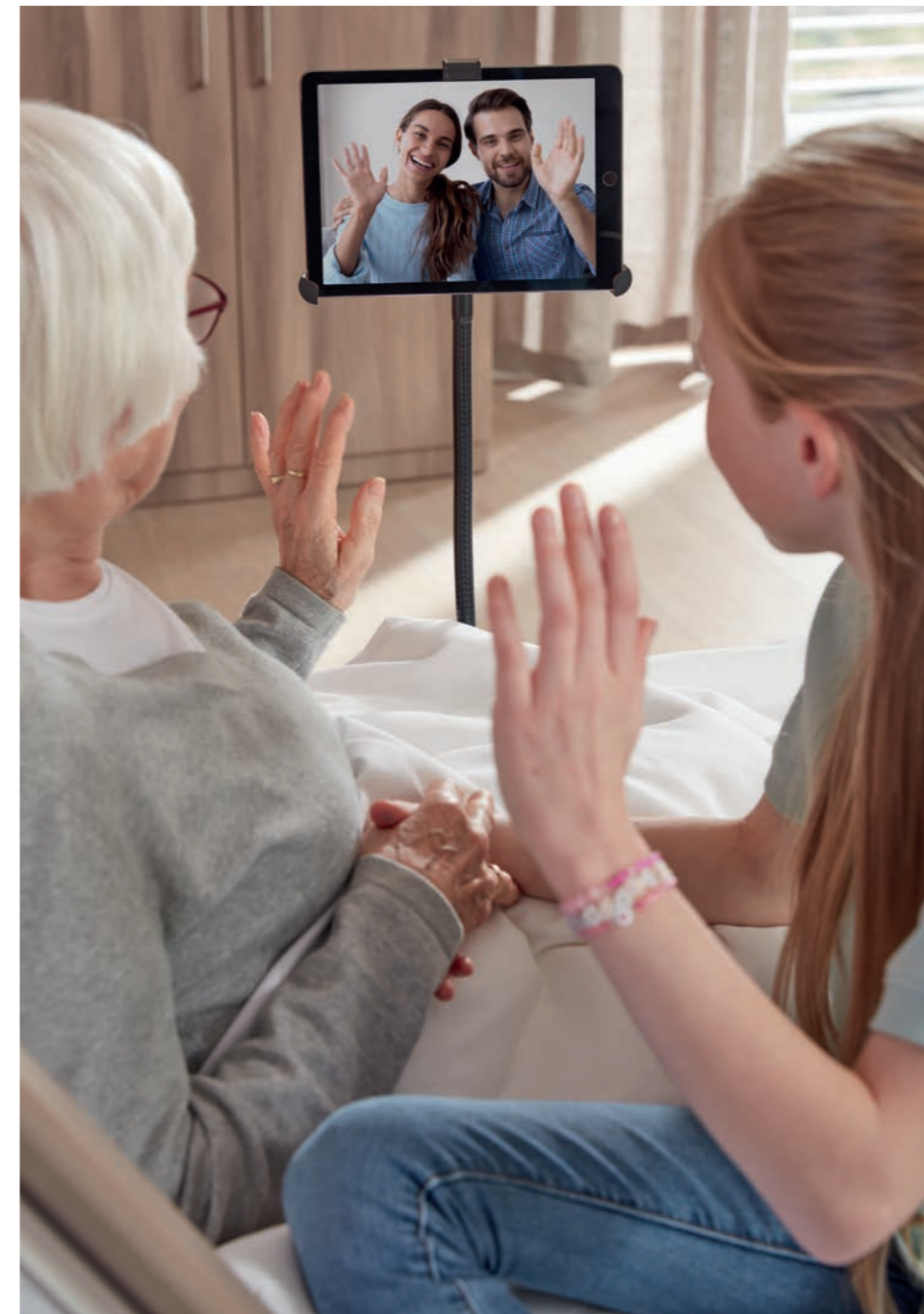
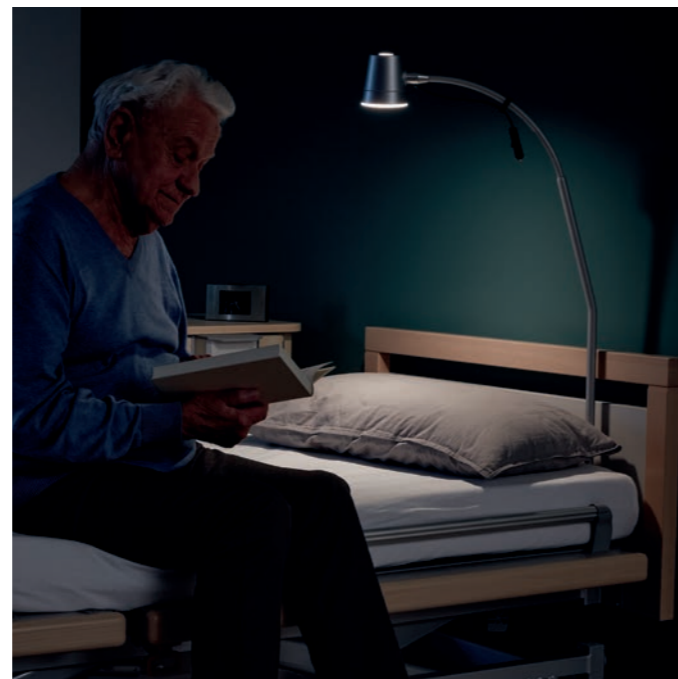
## Giving everyone a helping hand.

Not only can accessories take some of the burden off carers' shoulders, but they can also improve quality of life for residents. The Maya lamp, for example, serves as a pleasant reading light, yet also provides valuable guidance in the dark. Tablet and smartphone holders allow residents to make phone calls, surf the net and stay in contact with friends and family – all from the comfort of their own bed.

Explore our full range of accessories and choose what you need. All accessories can be retrofitted.

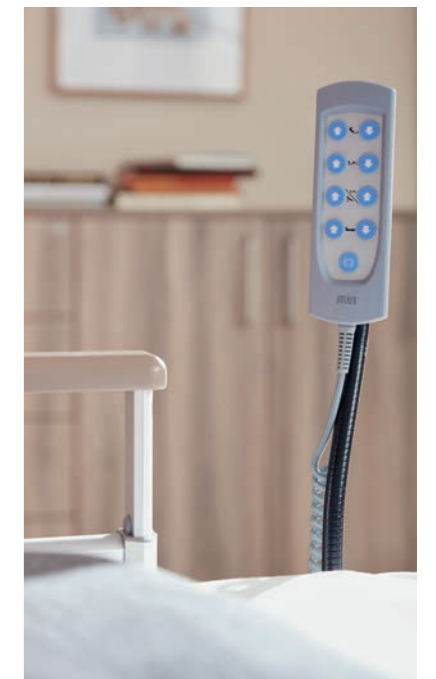


The Maya bedside lamp has been designed as a reading light and a night-light. Fully enclosed in its casing, the lamp is very easy to clean. It is also compatible with the Sensify light switch.



Smart holders for smart devices  
Our tablet and smartphone holders are particularly convenient accessories for residents who use digital devices.

The ergonomically designed hand control can be attached to the bed using a flexible holder from our accessories range.



Besides a wide range of accessories designed for comfort and convenience, the 3080 can also be enhanced with a range of medical accessories that can simply be fixed to the integrated universal rail beneath the lying surface, or attached using other holders on the bed.

# Homelike design combined with smart functionality

## Völker furniture solutions: fully customisable to your needs.

How can you transform a care room into a home? Successfully designing a space where residents can at home requires consideration of the room as a whole, rather than the individual elements.

Völker is a one-stop shop for fully integrated furniture solutions. Our range comprises a coordinated selection of healthcare beds, bedside cabinets, contract furniture and accessories so that individual elements can be combined to create a harmonious atmosphere. A variety of designs and colours enables you to plan an attractive interior that corresponds to your needs and preferences.



Völker's modular furniture range includes wardrobe, cupboard and shelf units that can be mixed and matched to suit the resident's requirements and the space available. A selection of coordinated tables and chairs is also available.



Our Server RT-985, a height-adjustable table on wheels is a great all-rounder – position it over the bed, beside the bed, or anywhere else in the room.



Server RT-985



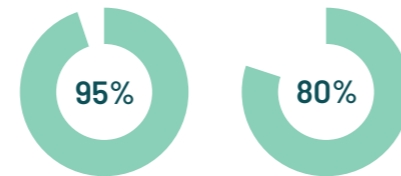
The P 941 4.0 bedside cabinet is extremely practical with its power points and USB sockets, while the underbody lighting and motion sensor also improves safety at night.

# Focus on the future

## Sustainable solutions, Made in Germany.

At Völker, sustainability begins with the product development phase. This particular focus means that our products are at least 95% recyclable. The components that we need to manufacture our products are packaged in up to 80% recycled material. Another aspect of sustainability for us is ensuring that customers can buy the same products or replace parts on their existing products many years down the line.

We source our materials based on their durability, which means that wood and lightweight aluminium are the primary materials we use. When we do have to integrate plastic into our products, we insist on high-quality technical materials that are not only hard-wearing, but also look and feel good, too – especially when they are visible.



Recyclability of our products

Reuse quota of packaging



We have been driven by added value, sustainability and safety since 1912, which is why product development and manufacturing is based in Germany. Many of our customers appreciate the fact that we produce locally, and some even come to Witten to see our quality standards in action.



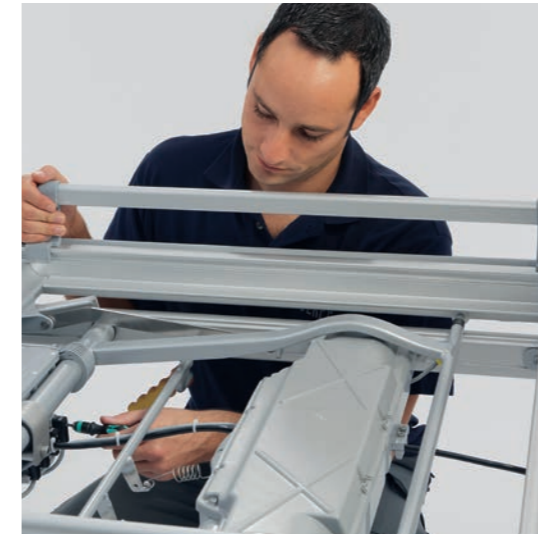
# A partner you can rely on

## Maintaining safety and value.

We're never far away. Servicing, repairs and maintenance – you're in safe hands with our maintenance team and original Völker parts.

Why compromise on quality when it comes to technical inspections, repairs and paperwork? We not only ensure that your assets maintain their value, but also allow you to get many years of reliable service out of them. The team at Völker can also take care of many of the tasks and associated paperwork needed for compliance with the MDR (Medical Device Regulation).

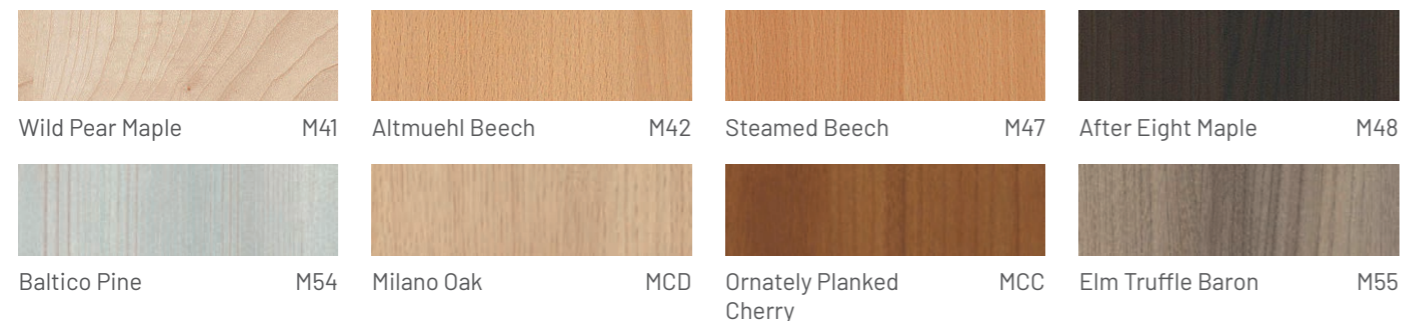
We offer a range of service packages tailored to the needs of our customers, including Technical Inspection, Technical Inspection Plus, and Full Repair and Maintenance.



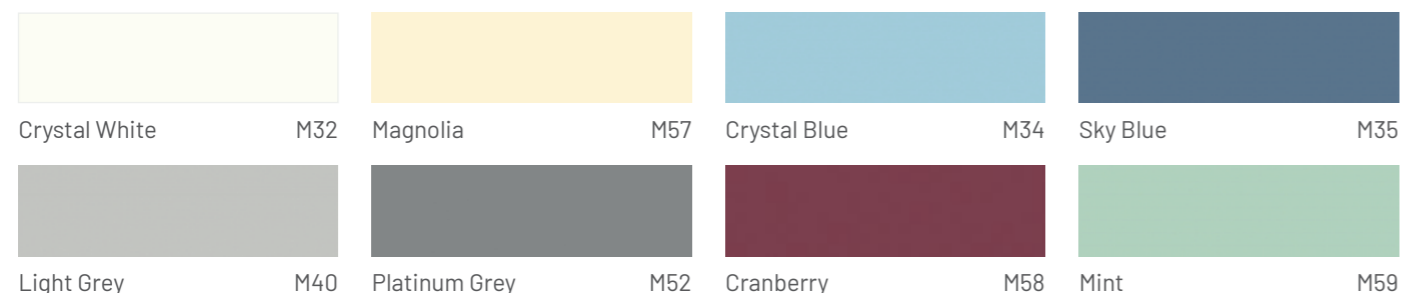
We are your one-stop partner for expert advice, reliable maintenance of your assets and original spare parts. Our team is available for help and support around the clock.



## Wood decor



## Solid colours



## Upholstery categories

Other colours can be found in our Coordinated Ambiances section.

Fabric:



The Comino X collection



The Tiba collection

Imitation leather:



The Solo collection



ANTI-MICROBIAL



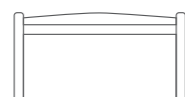
EXTREMELY FLAME-RETARDANT

## Headboard and footboard designs

Wooden designs:



Design T



Design S



Design MA



Design MAH

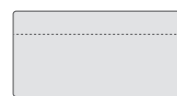


Design MB



Design FS

Upholstered designs:



Design P



Design SP

## Accessories

Please contact our customer services team or a Völker representative for an overview of all our accessories.

## Configuration

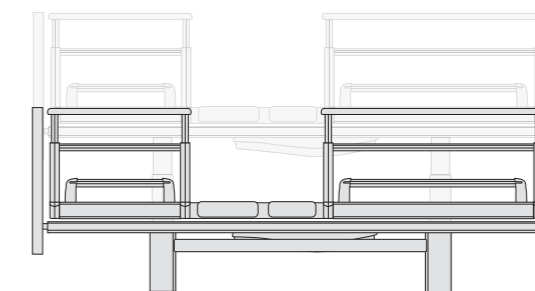
	3080
<b>Design</b>	
Design S round profile	✓
Design FS square profile (only available with 34 cm side rails)	○
Design MA (only available with 34 cm side rails)	○
Design MAH (only available with 34 cm side rails)	○
Design MB (only available with 34 cm side rails)	○
Design T (only available with 34 cm side rails; not available with dynamic bed extension)	○
Design P*	○
Design SP	○
<b>Width of lying surface</b>	
90 cm	✓
100 cm	○
<b>Length of lying surface</b>	
200 cm	✓
210 cm (not available with dynamic bed extension)	○
<b>Lying surface</b>	
MiS® Micro-Stimulation System <sup>1</sup>	✓
Völker Stream	○
<b>Height of the side rail (dependent upon the lying surface)</b>	
Moving split side rail: 13.4 inch	✓
Moving split side rail: 14.6 inch	○
Moving split side rail: 17.1 inch	○
<b>Height range</b>	
40 - 80 cm	✓
35 - 70 cm	○
<b>Controls</b>	
Standard hand control with hook, longitudinal	✓
Standard hand control with clip, transverse	○
Auto-contour hand control with hook, longitudinal	○
Auto-contour hand control with clip, transverse	○
<b>Additional configuration options</b>	
Linen holder	○
Dynamic bed extension	○
Wall protector wheels on head end, vertical	○
Nurse control without double-click	○

✓ Standard ○ Optional \* cannot be combined with the dynamic bed extension and moving split side rails 43.5 cm

## Dimensions



68 cm  
89 - 109 cm\*



210 - 230 cm\*

70 cm - 80 cm\*  
35 cm - 40 cm\*

\* Dependent on chosen model

24/7

**ALWAYS  
AVAILABLE**



**FOCUS  
ON SERVICE**



**HIGH-QUALITY  
MATERIALS**



**CERTIFIED  
SUSTAINABILITY**

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