

### ACTUATORS



innovative and smart

ACTUATOR SOLUTIONS THAT BRING
BENEFITS TO PEOPLE

# always ONE IDEA AHEAD

Time and efficiency - everything can be broken down to these two values.

Innovative, fast and reliable solutions are therefore becoming increasingly important.

We would like to welcome you to Octo Actuators GmbH, the world's leading supplier of ultra-flat drive technology for slatted bases, upholstered and BoxSpring beds as well as motor-adjustable drive systems for mattresses (E-Motion) and upholstered furniture. Everything "made in Germany".

Our mission is to develop drive systems that provide the greatest possible benefit to our customers.

Our engine: passion for innovation. And has been for over four decades.

Always one idea ahead.

Eckhart Dewert laid the foundation for our success in the early 1980s. At that time, he developed the first drive systems for treatment couches. Only a few years later, he developed his first patented dual drive for the furniture industry (slatted bases). Today, this still represents the basis for the entire industry.

The developments were intensified in the following years and led to the introduction of the Move drive series on the market in 2011. This was also the cornerstone for the bundling of all activities of the group of companies at today's modern location in Grünsfeld, in Baden-Württemberg

Another milestone in the development history is the OCTO FLEX drive system, which was presented to the public in 2015. This novel drive system was

honored with the INTERZUM Award as "THE" worldwide groundbreaking drive innovation in the furniture industry.

This unique ultra-flat drive technology has been enjoying increasing popularity in Europe and overseas for years.

This is by no means the end of Eckhart Dewert's inventive spirit.

In 2019, he introduced OCTOBox OB05 "One Part Concept", a drive system specifically designed for box spring and upholstered beds, which has revolutionized the market with its efficiency, adjustment power (up to 350 kg) and robustness, as the conventional double drive has reached its limits in this market segment.

A new era will begin for the eMOTION drive system in 2023. The new Cookie concept forms the basis for uncomplicated and easy-to-install implementation in any mattress or sofa.

With sMOTION, we are pleased to present our innovation of the year 2023 - a drive technology that can be integrated completely invisibly into design-oriented as well as free-floating bed systems, upholstered furniture and outdoor loungers (IPX4).

Our team will be happy to answer any questions you may have about our products and their application. (sales@octo-actuators.de)

Rest assured: We at Octo Actuators GmbH will continue to keep an eye on customer require-

ments and market developments in the future and will continue to set the tone for innovation, quality and functionality.

For now, we hope you enjoy browsing through our new product catalog!

Sincerely,

Your management team of OCTO Actuators GmbH

Jan Wywiol & Johannes Schneider



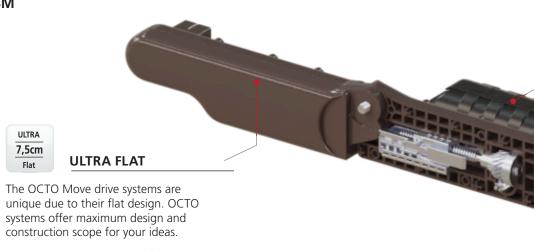
Page 4	• MOVE	Slatted bases (slatted frames) for Bed frames, stand-alone beds and upholstered beds of all types, also
Page 22	FLEX	with bed base function (storage, canapé)
Page 32	ВОХ	Box spring and upholstered beds of any design and size, also with bed base function (storage)
Page 58	MOTION	Mattresses, recliners, upholstered furniture and sofas of all kinds, also with bed base function (storage)
Page 78	CONTROL	Controls as well as accessories and optional cables
Page 96	TOUCHBAR	Touchbar with QR codes for extended product information and an overview of the technical data
Page 102	NATURAL	Our environmental strategy, which we have been pursuing intensively

since 2019





### **PriMove 4M**



The OCTO Move drive systems are systems offer maximum design and construction scope for your ideas.







**BRUST/LUMBAR** 

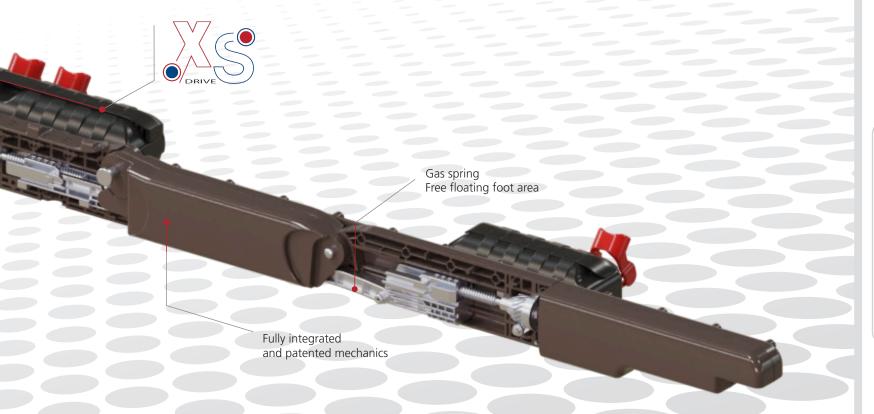
Lumbar support in the lumbar section of the back result in marked stress relief to the spinal column and provide extra comfort and wellbeing.

Ultra-flat drive technology Gear system 50 mm

Components in

highest PA quality

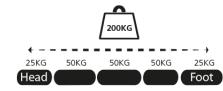
### definitely ANADDED VALUE



### 200 KG Load

### SURFACE LOAD

The system power of OCTO drive technology is outstanding. Large and thick mattresses (loads) can be easily, whispering and stageless adjusted. Bed widths with spring systems (slatted frames) up to 140 cm can be designed upon request.



Load Allocation

### **FAST ASSEMBLY**







### Areas of use

- Adjustable springs of all types (ultra-flat)
- Adjustable Continental bed systems
- Adjustable beds with bed base function and with lateral bed base opening

### **Options**

- Remote and cable remote control
- 3 Motor variant (head or foot)
- 5 System lengths available 185 cm, 192 cm, 195 cm, 201 cm, 206 cm

Drive technology

Maxi set for extra widths up to 140 cm

### **Product description Move 4M**

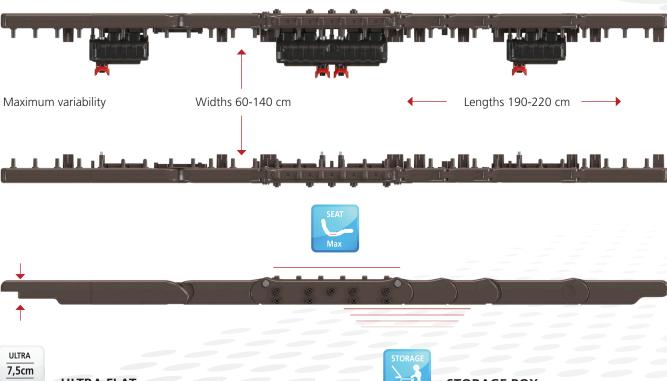
The four-engined alternative combines all excellences of the PriMove-production and offers the user a maximum of individual possibilities of adjustment, unique comfort and elegant design.

We abstain completely from metal fittings. A very low system height and the continuous 64 mm bolt grid leave enough scope for an individual arrangement of applications. Furthermore it allows the acceptance of all current spring elements.

The back and foot part contains altogether 7 ranges, which can be adjusted almost soundlessly and stagelessly via two high-performance motors. Furthermore an integrated support of the lordosis leads to a noticeable relief of the spine.

The foot area is levitating and equipped with an integrated buffer, which also serves as a protection of overcharge.





### **ULTRA FLAT**

The OCTO Move drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.



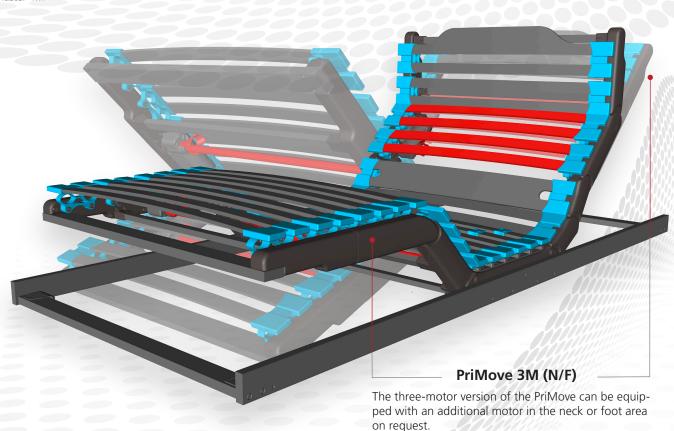
### **STORAGE BOX**

OCTO drive technology is unique in the world and is especially characterized by the flatness. Any storage space under the bed (bed box, canapé) can be designed and used meaningful.



PriMove 4M

PriMaster 4M



### **MOTOR POWER**



### **SYSTEM POWER**



### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **STORAGE BOX**



### **MAXI SET**



### **SEATMAX**



SeatMax is of particular importance.

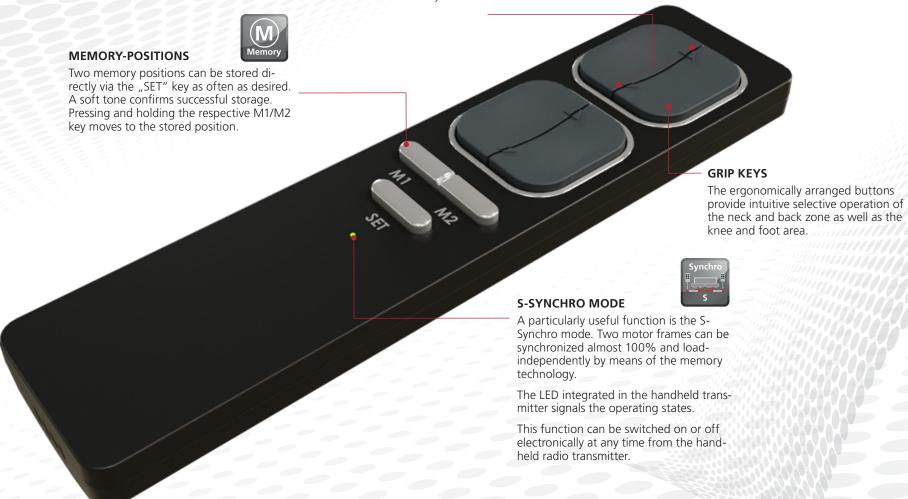
The mattress is no longer severely squashed, but instead takes on the shape of the user's body in a relaxed manner. This is also an advantage for the consumer, as the posture can be stretched (zero-gravity) and relaxed to a sitting position. At any time and steplessly!



### **PriMove 4M**



By simultaneously pressing (RESET) the keys on the arrow symbol, the neck and back zones or the knee and foot zones can be adjusted simultaneously.



### **Special features**

- 3 free memory locations
- **SMART Memory motor**
- USB 2.0 charging socket
- Optional mounting hooks
- SMART APP function

## unique TO YOU



Table station with LED Ambiente Light

SINUS4 RF APP Memory







Brick2 Base Station USB, BUS





CrossFix Mounting bracket





### SINUS 4

Our SINUS 4 (motorized) control is equipped with the latest technology and convinces with a timeless design.

The X-SMART Memory technology offers maximum operating convenience and can be connected to the SMART APP if desired

The surfaces have a classic black satin finish. The keys have a very pleasant feel and are always easy to grip due to the perfectly matched size.

Discreet accents are set by chromeplated frame elements and keys with discreet lettering.

Two free memory slots are available.

The base station Brick2 is attached to any position on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.

### SINUS 3

Our SINUS 3 radio or cable remote control is optionally available for threemotor drive systems.

In terms of equipment and function, the three-motor control system is identical in construction to the four-motor variant.



### Areas of use

- Adjustable springs of all types (ultra-flat)
- Adjustable Continental bed systems
- Adjustable beds with bed base function and with lateral bed base opening

### **Options**

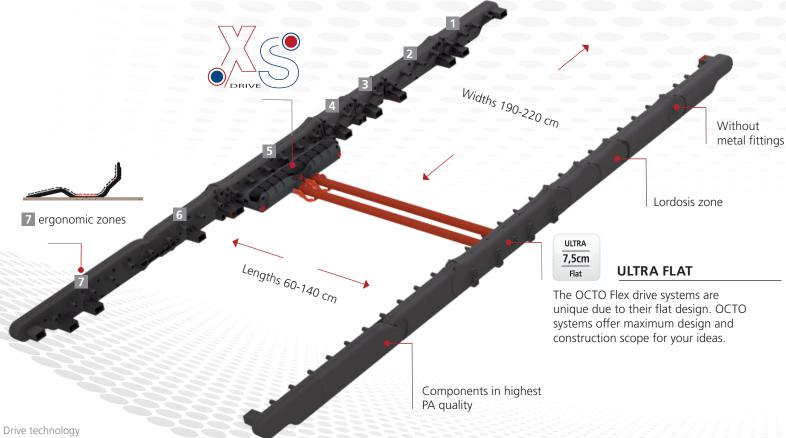
- Radio and cable remote control
- SINUS2 RF APP Memory Control
- Variant "M" Sono2 control
- Variant "E" Star2 control
- Maxi-set for oversizes up to 140 cm

### **Product description PriMove 2M**

Our starter model into the premium sector is offering a high degree of comfort and an elegant design with an attractive colour. We abstain completely from metal fittings.

A very low system height and the continuous 64 mm bolt grid leave enough scope for an individual arrangement of applications. Furthermore it allows the acceptance of all current spring elements.

The advantage of the 7-zone division as well as an integrated lumbar support for a noticeable relief of the spine are components of this design. The elegant free-floating foot lends the system a special elegance.





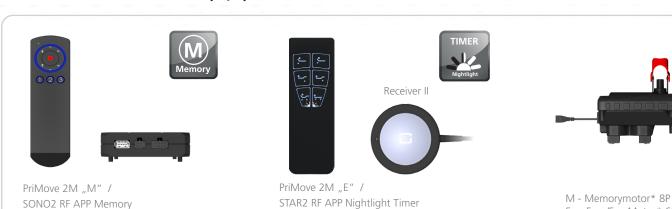




E - Easy/Eco Motor\* 6P

### Product variants PriMove 2M (M, E)\*

SONO2 RF APP Memory







### **SYSTEM POWER**



### X-SMART DRIVE



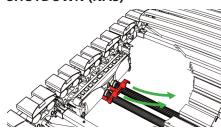
XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **TOGO < 300 CM**



OCTO drive technology offers the unbeatable advantage in shipping packaging (toGo). A belt dimension of less than 300 cm can be realized.

### **MECHANICAL EMERGENCY SHUTDOWN (NAS)**



In the case of a power cut or unexpected breakdown, the mechanical emergency levelling function makes it possible to lower both the dorsal and foot sections manually.



### Areas of use

- Adjustable springs of all types (ultra-flat)
- Adjustable Continental bed systems
- Adjustable beds with bed base function and with lateral bed base opening

### **Options**

- Radio and cable remote control
- SMART Memory control
- SMART APP Control
- Multiple ergonomics
- Maxi-set for oversizes up to 140 cm

### **Product description EcoMove**

In our EcoMove-production you are able to adjust, the back as well as the foot part, with the extremely quiet and separately controllable motor. Altogether 4 / 5 ranges offer a comfortableadjustment of the lying position.

This ultra-flat drive system satisfies with an extraordinary high variability.

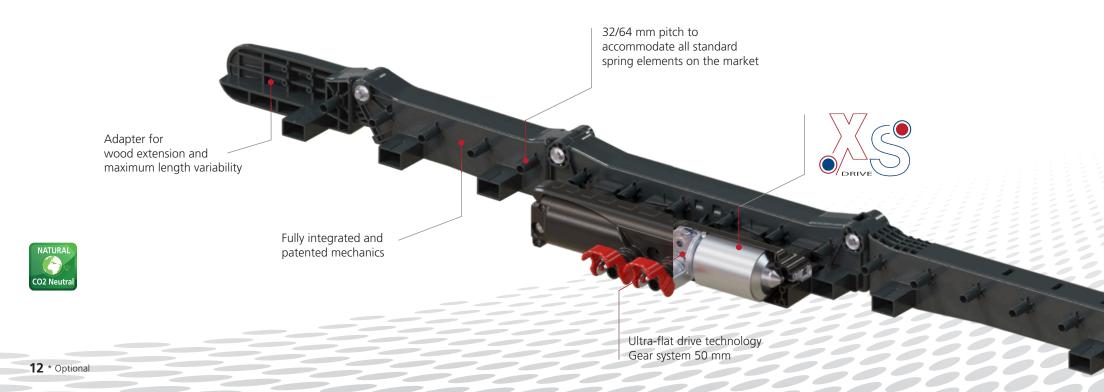
The body-end enables an elegant acceptance of the wooden extension. Thereby, it is possible to actualize almost every variation of length.

The foot part is levitating.

The system does not need any metal fittings and offers with a system height of 65 mm a lot of scope for the field of modern slat base.

The constantly partitioned 64 mm bolt grid enables the acceptance of all current spring elements, for a client specific arrangement.

A mechanically emergency lowering is standard.



EcoMove

### always ON THE MOVE





### **MOTOR POWER**



### SYSTEM POWER



### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **TOGO < 300 CM**

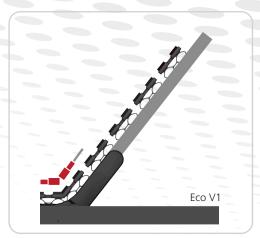


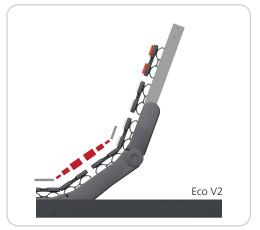
OCTO drive technology offers the unbeatable advantage in shipping packaging (toGo). A belt dimension of less than 300 cm can be realized.

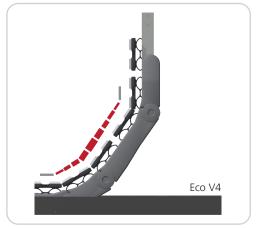












Multiple ergonomics Neck and back zone

# Eco V5

### **Special features**

- Continuous 64 mm bolt pitch
- Free wheel function
- Mechanical emergency shutdown (NAS)
- Multiple ergonomics



### **STORAGE BOX**



### **MAXI SET**



### **FREE WHEEL FUNCTION**





Back zone

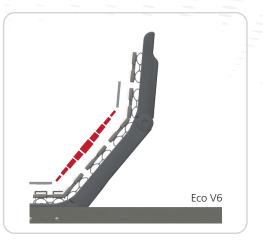
Foot zone

All our drive systems come with an idling function.

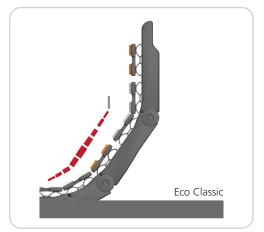
While lowering the dorsal or head sections, these are returned to zero position not by motor power but merely by their own weight.

Thus if a body part is accidentally jammed, it is at most the weight of the corresponding supine section that is applied. Injuries and contusions are practically excluded.

A sensible safety feature.











### **Product description EasyMove**

In our EasyMove-production you are able to adjust the back as well as the foot part with the extremely quiet and separately controllable motor.

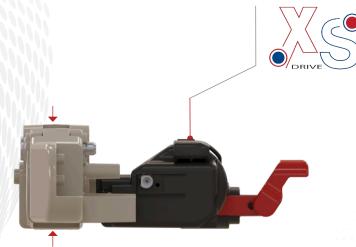
Altogether 4 / 5 / 6 ranges offer you a comfortable adjustment of the lying position.

This ultra-flat drive system satisfies with an extraordinary high variability. The body-end enables an elegant acceptance of the wooden extension.

Thereby, it is possible to actualize almost every variation of length.

The foot part is levitating. The system does not need any metal fittings and offers with a system height of 65 mm a lot of scope for the field of modern slat base.

The constantly partitioned 64 mm bolt grid enables the acceptance of all current spring elements, for a client specific arrangement.



### **ULTRA FLAT**

The OCTO Flex drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.



### **STORAGE BOX**

nology is unique in the

OCTO drive technology is unique in the world and is especially characterized by the flatness. Any storage space under the bed (bed box, canapé) can be designed and used meaningful.





ULTRA

6,5cm

Flat

### definitely AGOOD **CHOICE**



### **MOTOR POWER**



### **SYSTEM POWER**



### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **SURFACE LOAD**

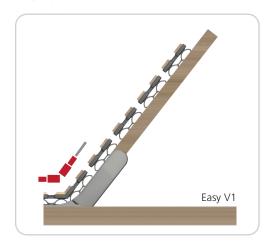


The system power of OCTO drive technology is outstanding. Large and thick mattresses (loads) can be easily, whispering and stageless adjusted. Bed widths with spring systems (slatted frames) up to 140 cm can be designed upon request.

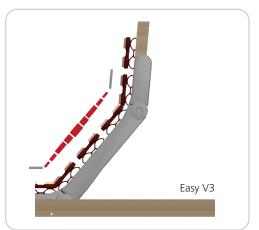


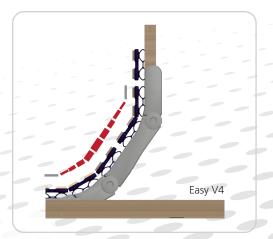
Load Allocation







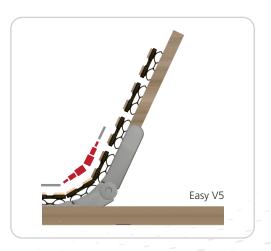




Multiple ergonomics Neck and back zone

### **Special features**

- Continuous 64 mm bolt pitch
- Free wheel function
- Mechanical emergency shutdown (NAS)
- Multiple ergonomics



With all radio remote controls OCTO offers the possibility to install a SMART APP on the smartphone. The bed system can be additionally controlled with your own smartphone (IOS/ANDROID). The night light function is also included in the SMART APP control as well as a TIMER for the free choice of the switch-on time of the night light.











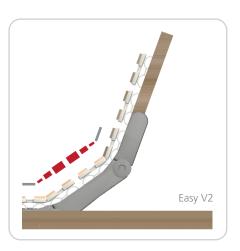




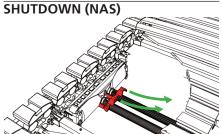
Memorymotor\* 8P Eco + Easy Move / Sono2

### **MULTIPLE ERGONOMICS**

Only EcoMove and EasyMove offer the possibility of different variants of the back and neck zone worldwide, without having to change the basic construction of the slat base. Thus, mattresses of all types can be adjusted to the customer's wishes.



### **MECHANICAL EMERGENCY**



In the case of a power cut or unexpected breakdown, the mechanical emergency levelling function makes it possible to lower both the dorsal and foot sections manually.



### **Special features**

- Ultra-flat drive technology
- Foldable "toGo"
- Free wheel function
- Mechanical emergency shutdown (NAS)



BasicMove

### **Product description BasicMove**

The BasicMove is a combination of practical single-engined drive systems for the backs area and a variable wooden extension.

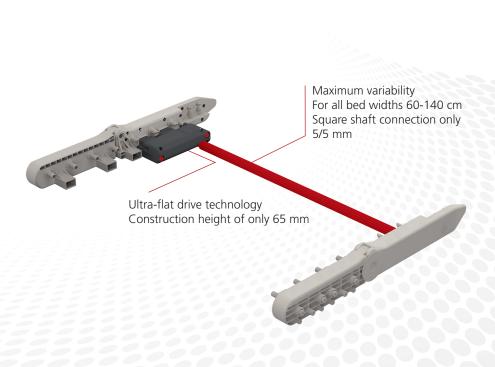
The length of the backs area as well as the lying area can be defined by your wishes.

The system does not need any metal fittings and offers with a system height of merely 65 mm enormous scope for the field of modern slat base. The constantly partitioned 64 mm bolt grid enables the acceptance of all current spring elements for a client specific arrangement.

The "toGo!" option is another unique application worldwide.

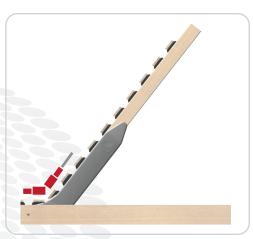
This makes it possible to practically fold a twinengine springwood frame.

This facilitates transport in the mail order business and also offers the end consumer a simple way of taking them with him.



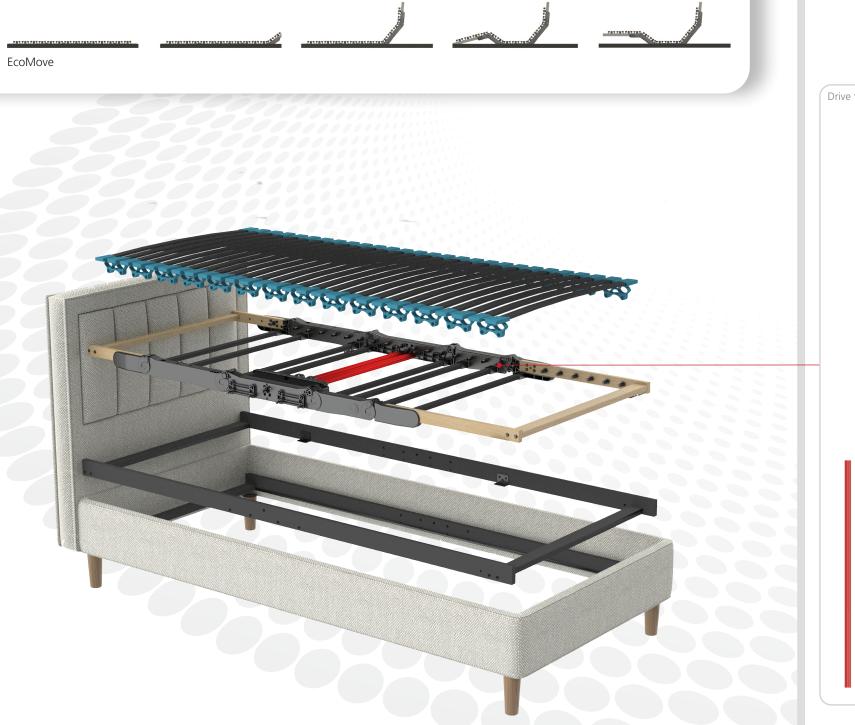
### MOTOR POWER











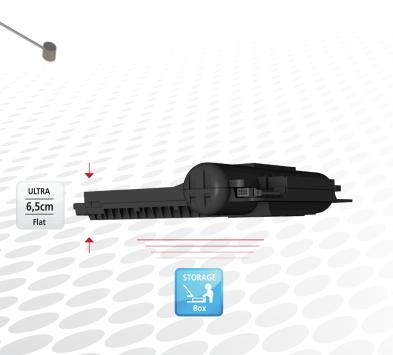






## Without metal fittings

# imagine WE'LL DO





### **MOTOR POWER**



### **SYSTEM POWER**



### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **TOGO < 250 CM**



OCTO drive technology offers the unbeatable advantage in shipping packaging (toGo). A belt dimension of less than 250 cm can be realized.





### Areas of use

- Adjustable springs of all types (ultra-flat)
- Adjustable Continental bed systems
- Adjustable beds with bed base function and with lateral bed base opening

### **Options**

- Radio and cable remote control
- SMART Memory control
- SMART APP Control
- LegSpacer
- Maxi-set for oversizes up to 140 cm

### **Product description OF12**

OCTO Flex OF12 convinces by its enormous system power, two whispering motors and the ultra-flat build

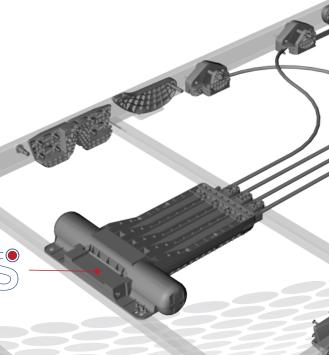
The Flex Connect system replaces any fittings and reduces your storage costs "one size fits all".

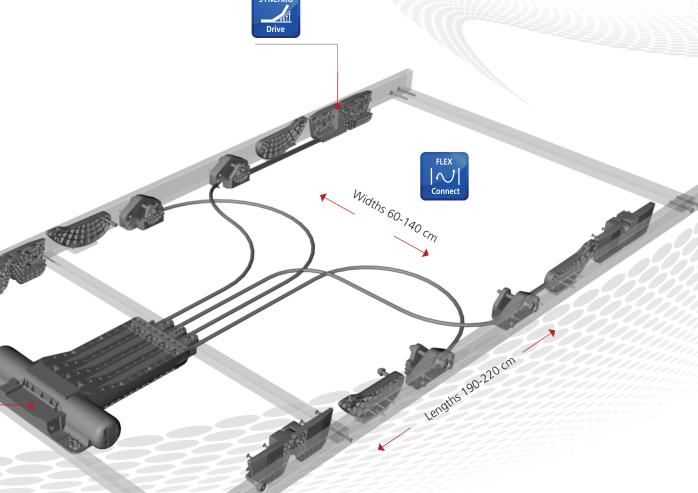
Flex Connect names it possible to install bed widths from 70 to 100 cm with a single basic set.

Quick installation and highest flexibility in colour design of all frame components characterise this system.

A globally unique and newly patented drive concept also reduces weight by more than 50 % at concurrent higher force design and system stability.



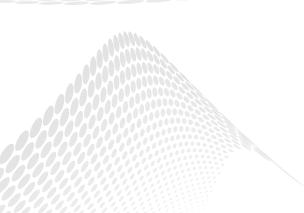


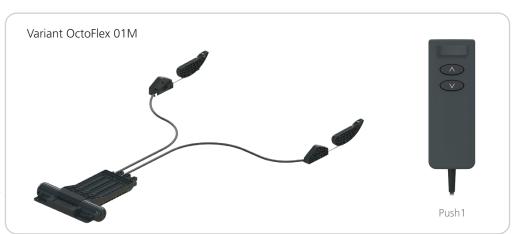




OctoFlex OF12

(Option: SynchroNeck and LegSpacer)









### **FLEXCONNECT**

With OF12 FlexConnect, OCTO is additionally is also an ultra-flat foot spring in the adjustable foot springs, an ultra-flat "one fits all" drive system, with any width and length variability maximum flexibility in design comfort and assembly characteristics.

### **MECHANICAL EMERGENCY** SHUTDOWN (NAS)



In the case of a power cut or unexpected breakdown, the mechanical emergency levelling function makes it possible to lower both the dorsal and foot sections manually.



Load Allocation

## FLEX OF 12 To Go

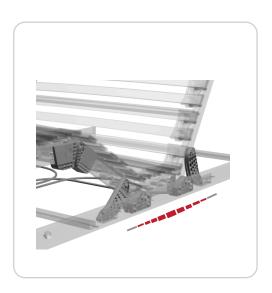
### **Special features**

- SeatFlex
- ErgoFlex
- SynchroDrive
- Multiple ergonomics



### **SEATFLEX**

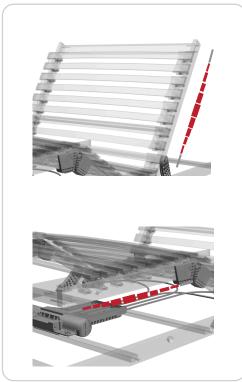
OCTO Seat-Flex is the unique possibility to ad- construction scope for your ideas. just the seat part in the bed system to minimize the compression in the mattress and to improve the ergonomic balance. The mattress is no longer strongly squeezed, but takes unbent the body shape of the user. This is also an advantage for the consumer, since the body can be stretched (zero gravity) and relaxed until the sitting position. At any time and stagelessly!





### **ERGOFLEX**

OCTO Ergo-Flex makes possible to adjust the zones of a bed construction in length upon request.





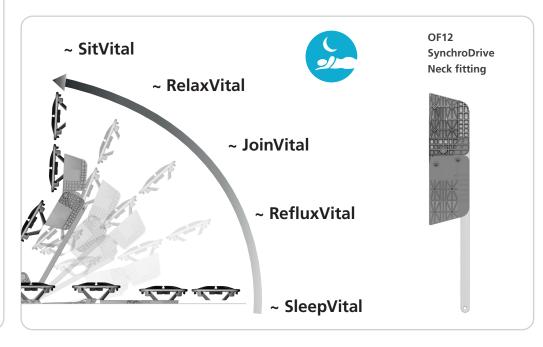
### SYNCHRO-DRIVE\*

The SynchroDrive fitting adjusts the back and head area evenly synchronously (no leading neck).

When adjusting the back and neck section, the back area rises first, without the neck first pressing on the head area.

Slightly elevated lying, whether for the night's rest or with reflux, is now possible without neck pressure.

The neck develops completely into the sitting position up to the point of travel, so that a comfortable sitting or reading posture can be adopted.



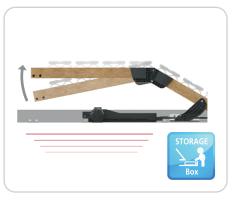


### LEGSPACER



Leg Spacer Only OF12, as an ultra-flat drive system, offers the possibility worldwide to position the free-floating foot area in the horizontal end position at any time by using the LagSpacer.

Access to the storage space (bed base) remains completely unaffected.



### **EASY SERVICE**



OCTO drive systems are maintenance-free and particularly service-friendly.

The drive technology is logically divided into mechanical and electronic components. This is service-friendly in the event of a replacement delivery.





LegSpacer offers the possibility to move the foot zone to the horizontal position at any time.

In this case, the foot zone remains free-floating and allows access to the bed base or for cleaning under the bed.



### **Multiple ergonomics**

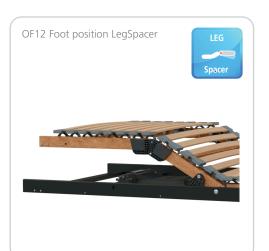
OF12 offers three different ergonomic options for the foot area.

In the standard delivery, the free-floating foot zone is in a relaxed position.

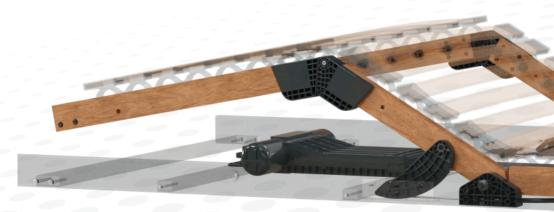
By retrofitting the LegSpacer, the foot zone is brought into a horizontal end position. The foot zone remains free-floating.

The optional foot supports are particularly suitable for use in constructions with a width of between 120 - 140 cm, if the foot area is to remain in a rigid horizontal position.





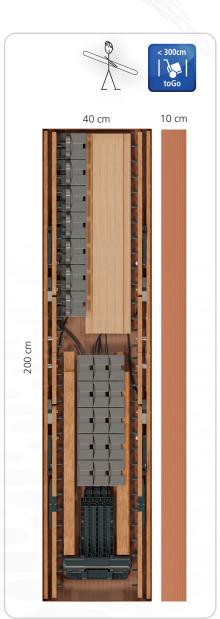




### **Special features**

- LegSpacer
- toGo 250 cm
- toGo 300 cm
- FlexConnect







### **ULTRA FLAT**

The OCTO Flex drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.

### **TOGO < 300 CM**



OCTO drive technology offers the unbeatable advantage in shipping packaging (toGo). A belt dimension of less than 300 cm can be realized.





### **Special features**

toGo 250 cm

toGo 300 cm

FlexConnect

### OF1/OF12 toGo

The Flex Connect system replaces any fittings and reduces your "one fits all" storage costs.

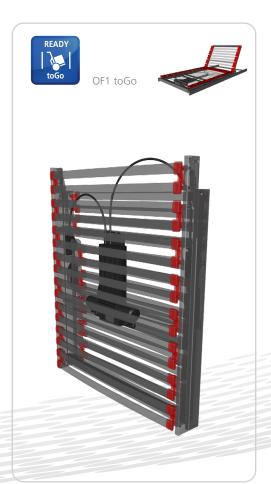
A worldwide unique and new patented drive concept also reduces the weight by more than 50 % with higher force design and system stability at the same time.

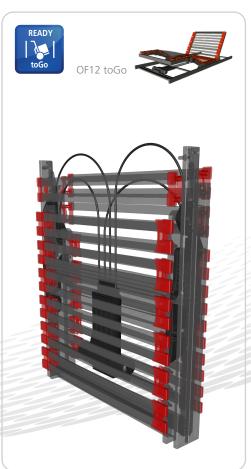
Another worldwide unique application possibility is offered by the "toGo!" option.

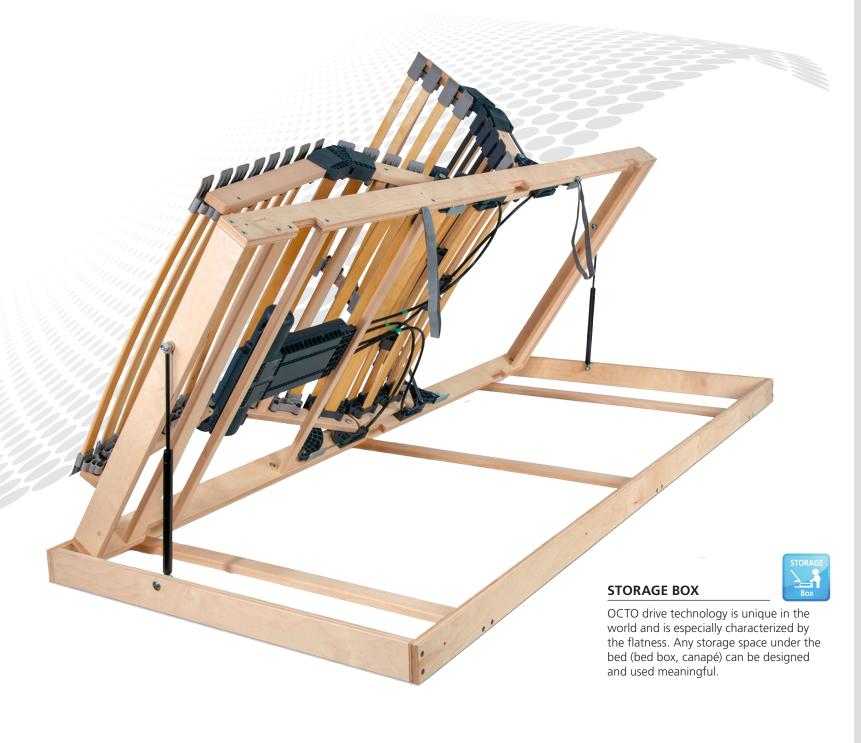
This makes it possible to practically fold a motor-adjustable spring wood frame (1M / 2M).

This facilitates transport during the mail order business and also offers the end consumer an easy take-away option.









### FREEWHEEL MODE







Back zone

Foot zone

All our drive systems come with an idling function.

While lowering the dorsal or head sections, these are returned to zero position not by motor power but merely by their own weight.

Thus if a body part is accidentally jammed, it is at most the weight of the corresponding supine section that is applied. Injuries and contusions are practically excluded.

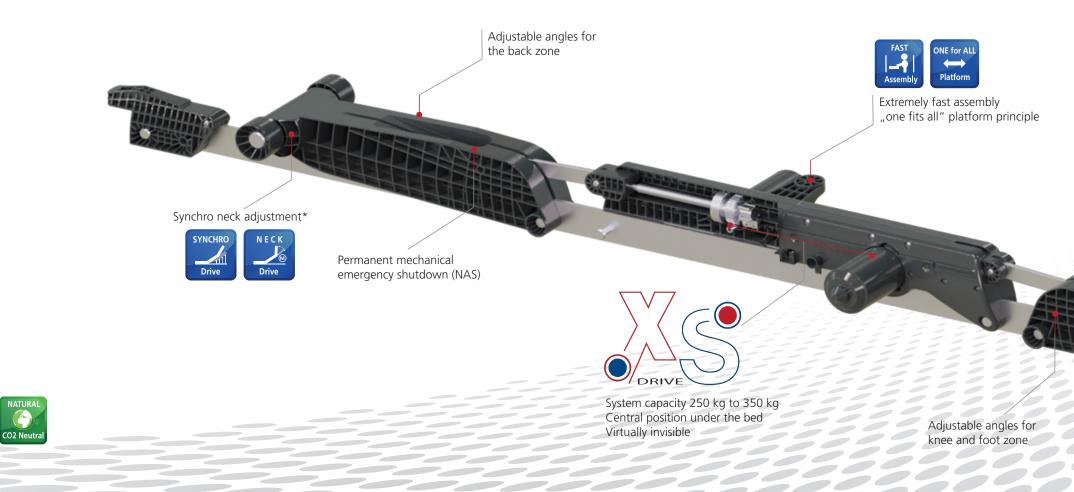
A sensible safety feature.

### **CANAPÉ BOX**









### definitely AGOOD CHOICE



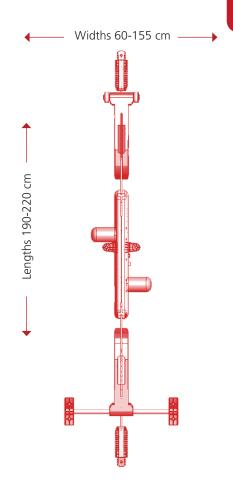
Functional adapter for access to the bed base (storage space)

Variable mounting adapters for all bed sizes

### ONE PART CONCEPT



The OCTO One Part Concept wins by a quick assembly and disassembly. The One Part Concept has been specially developed for boxspringbeds and can be used up to a bed width of 155 cm.







### **Product description OB05**

OCTO Box OB05 convinces by a unique system power of 250-350 kg, the flat and compact design of only 10,5 cm and two whisper quiet motors.

The OB05 system has been developed especially for very demanding boxspringbed systems.

The "One Part Concept" replaces any fittings and also allows the use of the storage space under the bed (storage and canapé function).

The OB05 drive system guarantees a quick mounting of less than 2 minutes and can be installed efficiently with all standard wood and metal boxspringbeds between 70 and 100 cm wide as well as from 1,80 m to 2,20 m length.

On request, the system can be used in the maximum version for bedding from 100 up to 155 cm (queen).

In addition, a mechanical synchro neck adjustment is optionally available.



### Areas of use

- Adjustable boxspringbed systems
- Adjustable Continental bed systems
- Adjustable beds with bed base function and with lateral bed base opening

### **Options**

- Radio and cable remote control
- SMART Memory control
- SMART APP Control
- Neck fitting (Synchro-Drive)
- Maxi-set for oversizes up to 155 cm

Outstanding system power





"one part concept" Bed length up to 220 cm and bed widths up to 155 cm

Drive technology OB05 Black





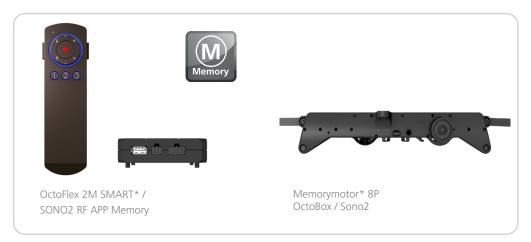


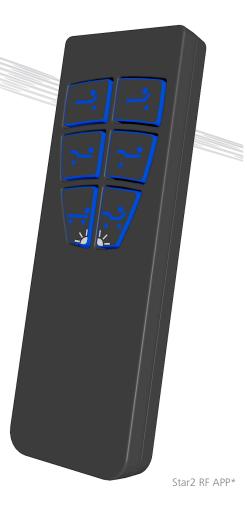


OCTO radio remote controls are equipped with a night light function. The night light is located in the receiver and can be conveniently switched on and off from the radio hand-held transmitter. The night light function is also included in the SMART APP control as well as the TIMER for the activation time of the night light.







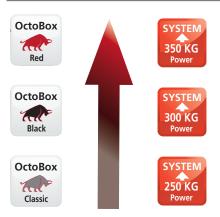


### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **SYSTEM POWER**



Octo Box 05 replaces the costly metal fittings and also the unsuitable double motors.

There is now only one drive system for the most diverse bed widths.

The power of this Octo Box 05 drive system is impressive. Loads of up to 350 kg distributed over the lying surface and bed widths of up to 155 cm are moved effortlessly with the Octo Box drive system.



### **Product variants OB05**

Octo Box systems are available with two or one motor and in four power levels:

OctoBox Classic offers 250 kg, Black 300 kg and Red - with the highest power level - 350 kg of system power.

The system power of the OCTO drive technology is outstanding. Large and thick mattresses (loads) can be adjusted effortlessly, quietly and steplessly. and steplessly. Bed widths up to 155 cm (Queen US) can be constructed as desired.

The power development is even at all times. Almost any comfort, sleeping and reclining position can be achieved with the intelligent control systems can be achieved.

With 300 kg of system power, OB05 represents the pinnacle of "one part system" capabilities on the market. Modern design and innovative materials are always the first choice for OCTO products.





Drive technology OB05 Black

### STORAGE BOX



OCTO drive technology is unique in the world and is especially characterized by the flatness. Any storage space under the bed (bed box, canapé) can be designed and used meaningful.

### **Special features**

- one part Concept
- SeatMax
- SynchroDrive
- Mechanical emergency shutdown (NAS)



### **Product variant OctoBox 1M**



### **EASY ASSEMBLY**



OCTOBox stands for enormous system power. Specially designed for boxspringbeds. Quick assembly and superior flexibility.

### **SURFACE LOAD**



The system power of OCTO drive technology is outstanding. Large and thick mattresses (loads) can be easily, whispering and stageless adjusted. Bed widths with spring systems (slatted frames) up to 140 cm can be designed upon request.



Load Allocation

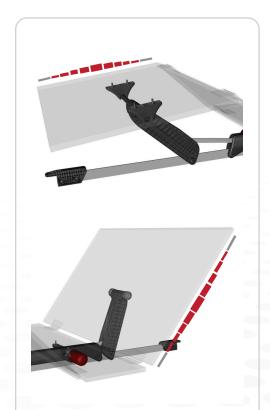






### **ERGOFLEX**

OCTO Ergo-Flex makes possible to adjust the zones of a bed construction in length upon request.



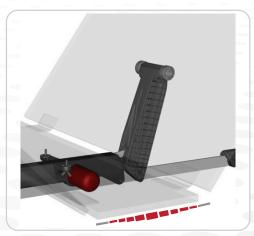


### **SEATMAX**

Seat-Max is especially important when it comes to boxspringbeds.

The seat part (in contrast to conventional double drives, which are limited by the center distance) can be longer and therefore more gently designed for the mattress.

The mattress is no longer strongly squeezed, but takes unbent the body shape of the user. This is also an advantage for the consumer, since the body can be stretched (zero gravity) and relaxed until the sitting position. At any time and stagelessly!





### **MAXI SET / MAXI SET PLUS**

OctOcto Maxi / MaxiPlus can be ordered as an option with any OB05 variant. Four rollers glide silently and almost invisibly and move the back zone evenly up and down.

The back zone is also laterally stretched by design if the bed construction makes it necessary.

Integration as an option in a product series is possible without technical adjustments to the bed construction.





### Professional SPEX HINGE PROFESSIONAL

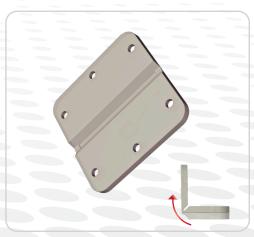
Octo SpexHinge is the perfect addition to any bed construction.

Extremely strong and yet extremely flat (6mm) in construction. Therefore suitable for all bed constructions. (Boxspring and upholstered beds, Jumbo and Standalone as well as AirBox)

The attachment is possible from above as well as from below.

SpexHinge achieves more than 200.000 cycles at a maximum load of 300 kg and is guaranteed silent.

Design made in Germany and quality at an excellent price-performance ratio in combination purchase with an OB05 system.

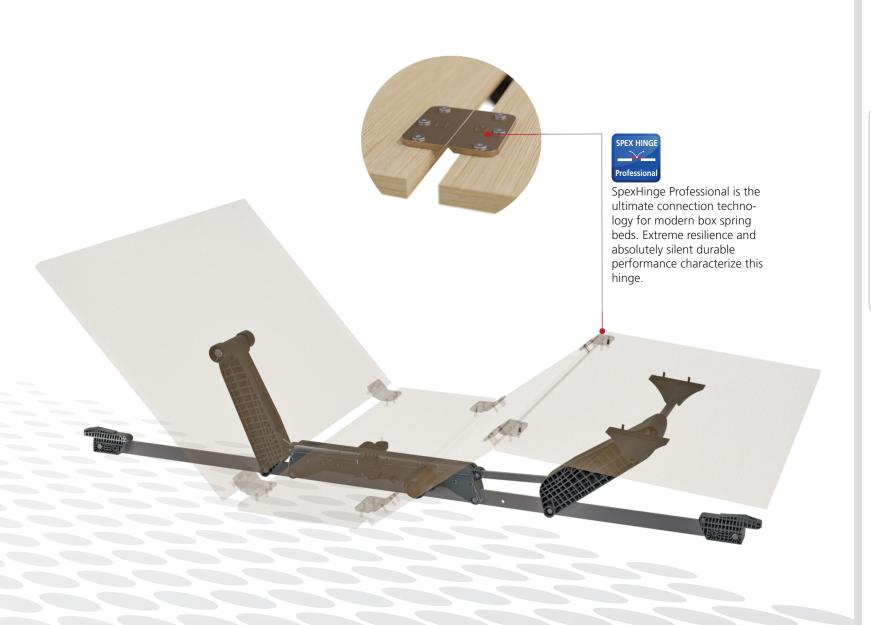








OctoBox OB05 / SpexHinge Professional

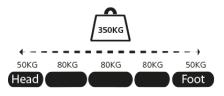


### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.





Load Allocation





The neck zone is loadable up to 60 kg. Powerful adjustment of the neck zone up to an angle of 90 degrees.



### **SYNCHRO-DRIVE\***

When adjusting the back and neck section, the back area rises first without the neck pressing the head area first. Slightly elevated lying, whether for night rest or reflux, is now possible without neck pressure.

At the same time, the neck develops completely until it moves into the sitting position, so that a comfortable sitting or reading posture can be adopted.

The mechanical system is structurally based on the back zone of the OB05, so that implementation of this option requires only minimal design adaptation. Unique in the world! Particularly pronounced neck zone for a noticeable effect above thick mattresses of a box spring bed.



The SynchroDrive's patented mechnique always allows the perfect reclining position to be set.

The innovative "SlideRail" fitting ensures stable guidance of the backrest lever, even under maximum load.



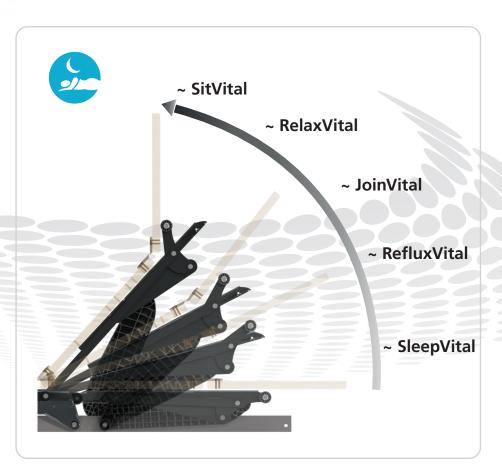






OctoBox OB05 / SynchroDrive





### **FREEWHEEL MODE**







Back zone

Foot zone

All our drive systems come with an idling function.

While lowering the dorsal or head sections, these are returned to zero position not by motor power but merely by their own weight.

Thus if a body part is accidentally jammed, it is at most the weight of the corresponding supine section that is applied. Injuries and contusions are practically excluded.

A sensible safety feature.





### **NECK-DRIVE\***

The optional ultra-flat motorized adjustment of the back and neck section offers the possibility of continuously adjusting the neck zone to the desired position in any position, independently of the back zone.

The system power of the motor is outstanding and provides noticeable neck function even with thick mattresses of the box spring bed.

In combination with the SMART motor and the Sono2 SND control unit, the memory system also stores the neck position in all three free memory locations. Of course, this also works with the SMART APP.

The motorized system is based on the mechanical SynchroDrive principle, so that no significant adjustments to the bed design are required.















Neck-Drive Control



Nightlight







# X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.







### **OB05 PLATFORM SYSTEMS**

OB05 is the only "one part" drive concept worldwide that is suitable for multiple applications.

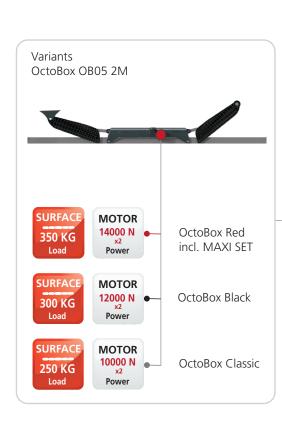
All types of bed constructions in all common lengths and widths can be designed with OB as a space-saving platform drive system.

Also all kinds of beds with storage space (StorageBox, CanapéBox) as well as toGo system concepts for smallest packaging units. (Webbusiness. Multichannel)

With OB05 you effortlessly adjust bed systems of all kinds.

Within a basic construction (platform)all variants of the OB05 can be used selectively and without constructive changes. (Classic, Black, Red)

For bed widths 120 to 155 cm a MAXI version (width 1000 mm) is optionally available.







# ULTRA 10,5cm Flat OCTO Seat-Max is the unique possibility to adjust the seat part in the boxspringbed system to minimize the compression in the mattress and to improve the ergonomic balance (zero gravity).

### **SURFACE LOAD**



The system power of OCTO drive technology is outstanding. Large and thick mattresses (loads) can be easily, whispering and stageless adjusted. Bed widths with spring systems (slatted frames) up to 140 cm can be designed upon request.





# SPEX HINGE PROFESSIONAL

### **Special features**

- one part concept
- one fits all concept
- Multiple areas of application
- Multiple platform (wood or steel)

ONE for AL

Platform

Platform "S"



### **OB05 PLATFORM SYSTEMS**

OB05 was developed specifically for box spring beds. The requirements were primarily outstanding system power and flat design, a system for all widths and lengths, and fast assembly.

A variety of ergonomic aspects, such as SeatMax, were also taken into account and became the hallmark of OB05.

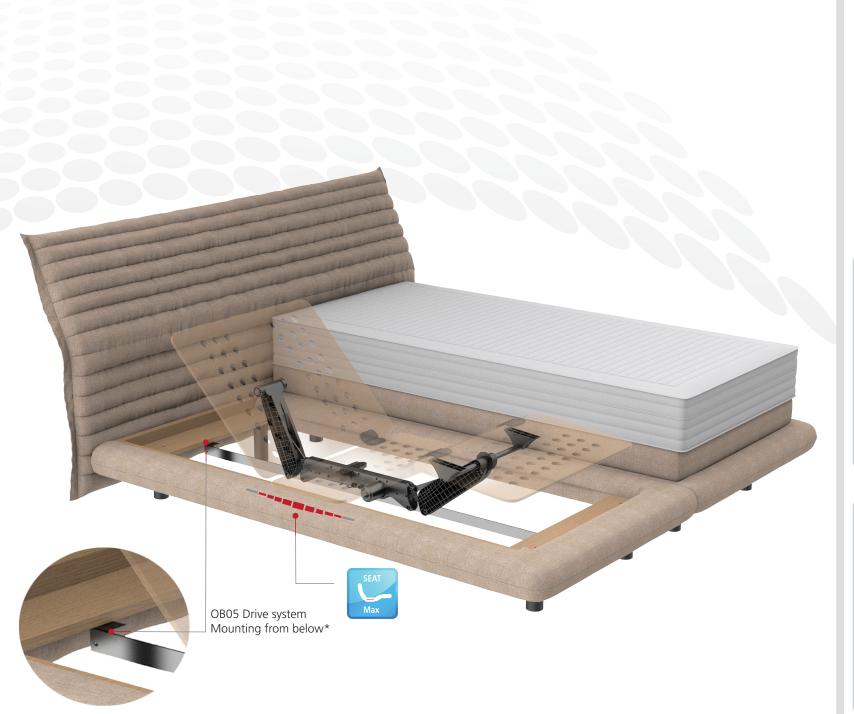
As the world's first and only "one part" drive system, OB05 is the best choice for equipping modern box spring or upholstered beds.

Within one basic design (platform)all variants of OB05 can be used selectively without any design changes. (Classic, Black, Red)

Shown you see: Platform S







### ONE PART CONCEPT



The OCTO One Part Concept wins by a quick assembly and disassembly. The One Part Concept has been specially developed for boxspringbeds and can be used up to a bed width of 155 cm.







## **Special features**

- one part concept
- one fits all concept
- Multiple areas of application
- Multiple platform (wood or steel)

### **OB05 PLATFORM SYSTEMS**

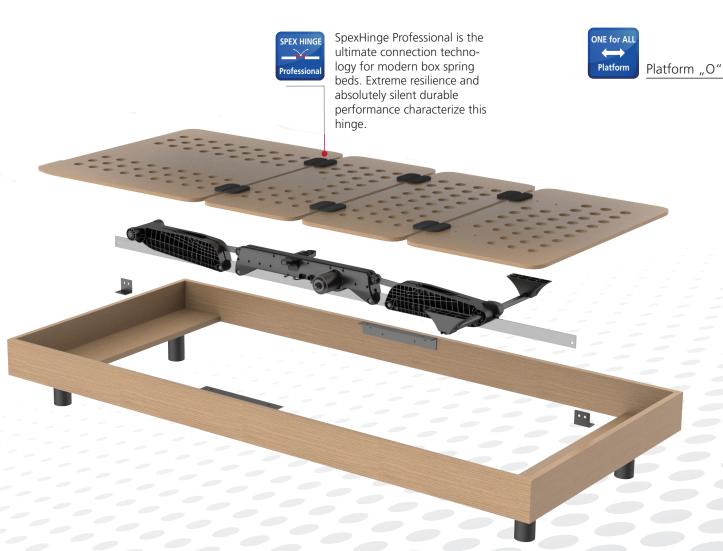
Especially in terms of design, OB05 scores with a wide range of design options for industrial producers located all over the world.

Maximum configuration possibilities with only one system platform. First-class quality goes without saying.

Effortlessly adjust bed systems with heavy mattresses of all kinds.

For bed widths 120 to 155 cm, a MAXI version (width 1000 mm) is optionally available.

Shown you see: Platform O







### **ONE PART CONCEPT**

The OCTO One Part Concept wins by a quick assembly and disassembly. The One Part Concept has been specially developed for boxspringbeds and can be used up to a bed width of 155 cm.









### **OB05 PLATFORM SYSTEMS**

The spectrum of the OB05 drive system is enormous and, as a platform, provides the basis for a wide range of bed designs.

Within a basic construction (platform), all variants of the OB05 can be used selectively and without design changes. (Classic, Black, Red)

As an insert platform with a wooden frame, OB05 can be inserted in all box-spring beds as well as in all upholstered beds, analogous to an ordinary slatted frame. The system power is outstanding.

For bed widths 120 to 155 cm, a MAXI version (width 1000 mm) is optionally available.

Shown you see: Wood Platform



SPEX HINGE

SpexHinge Professional is the ultimate connection technology for modern box spring beds. Extreme resilience and absolutely silent durable performance characterize this hinge.



**Special features** 

one part concept one fits all concept

Multiple areas of application

Multiple platform (wood or steel)

Woodframe







### **EASY ASSEMBLY**



OCTOBox stands for enormous system power. Specially designed for boxspringbeds. Quick assembly and superior flexibility.







### **OB05 PLATFORM SYSTEMS**

The optional base construction with a steel frame opens up further application possibilities with our OB05 drive system for the particularly effective, design-oriented and modular construction of various bed constructions.

Our steel frame standard (650 mm) is suitable for bed widths 70-100 cm.

For bed widths 120 to 155 cm a MAXI version (width 1000 mm) is optionally available.

Up to 6 support feet can be used and other adapters for the bed back as well as for the bed construction.

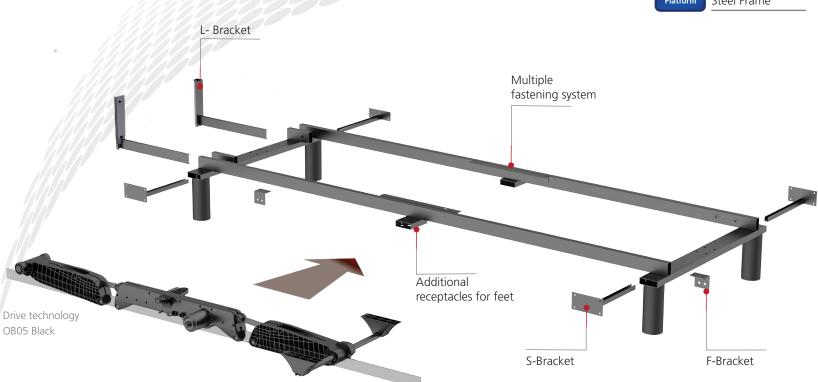
Within a basic construction (platform) all variants of OB05 can be used selectively and without any constructional changes. (Classic, Black, Red)

Shown you see: Steel Frame Platform

### **Special features**

- one part concept
- one fits all concept
- Multiple areas of application
- Multiple platform (wood or steel)







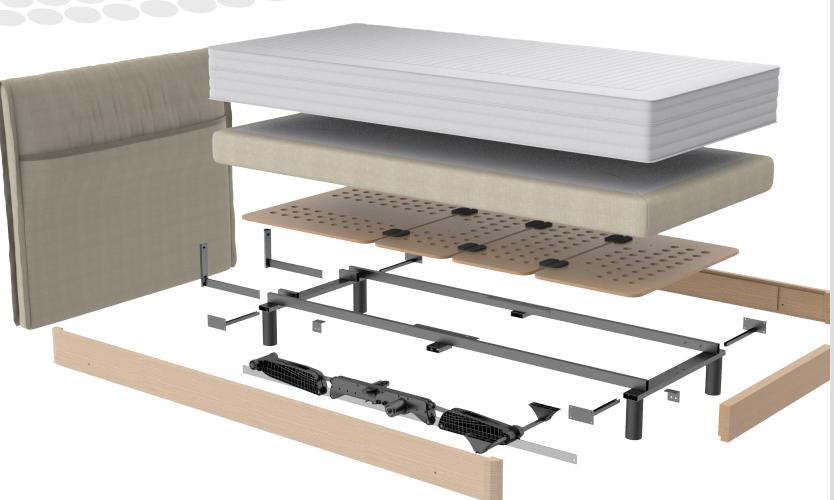




XS Drive combines the advantages of SMART technology and also significantly improves system performance.









### **OB05 PLATFORM SYSTEMS**

As a JUMBO variant, OB05 in combination with classic slats (slatted frame) offers the perfect symbiosis of system power and lying comfort when it comes to modern upholstered bed applications that require particularly high power.

Effortlessly adjust bed systems with heavy mattresses of all kinds.

Within a basic construction (platform) all variants of the OB05 can be used selectively and without design changes. (Classic, Black, Red)

For bed widths 120 to 155 cm, a MAXI version (width 1000 mm) is optionally available.

Shown you see: Jumbo construction

### **Special features**

- one part concept
- one fits all concept
- Multiple areas of application
- Multiple platform (wood or steel)



Jumbo Frame





OCTO Seat-Max is the unique possibility to adjust the seat part in the boxspringbed system to minimize the compression in the mattress and to improve the ergonomic balance

(zero gravity).

### **ONE PART CONCEPT**



The OCTO One Part Concept wins by a quick assembly and disassembly. The One Part Concept has been specially developed for boxspringbeds and can be used up to a bed width of 155 cm.







### **Special features**

- SeatFlex
- ErgoFlex
- FlexConnect
- Multiple ergonomics

### **Product description OB20**

OCTO Box OB20 convinces with its enormous system power, two whispering motors, an installation height of only 9,0 cm and a flexible build.

This system has been specifically developed for boxspringbed systems. The Flex Connect system replaces any fittings and reduces your storage costs. "One fits all".

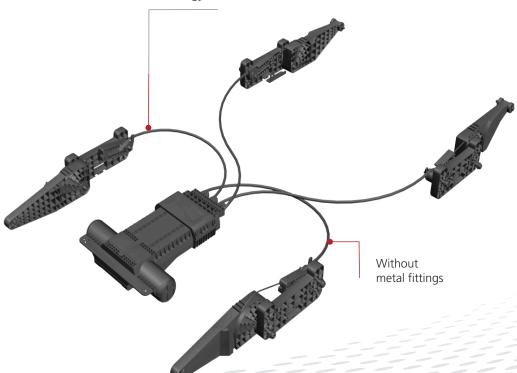
Flex Connect permits bed widths between 70 and 100 cm in the OB20 with only a single basic set. (Optional in the Maxi Version for bedding from 100 up to 120 cm).

Maximum flexibility, system power (200 kg) and Seat-Max characterise this this system. A globally unique and newly patented drive concept also reduces weight by more than 60 % at a higher power design and better system stability.



### **FLEXCONNECT**

FlexConnect stands for minimally invasive, but at the same time for maximum flexible drive technology.











### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.

### **MOTOR POWER**



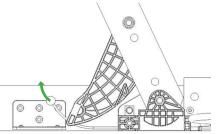


### **FLEXCONNECT**

With OB20 FlexConnect, OCTO is additionally is also an ultra-flat foot spring in the adjustable foot springs, an ultra-flat "one fits all" drive system, with any width and length variability maximum flexibility in design comfort and assembly characteristics.

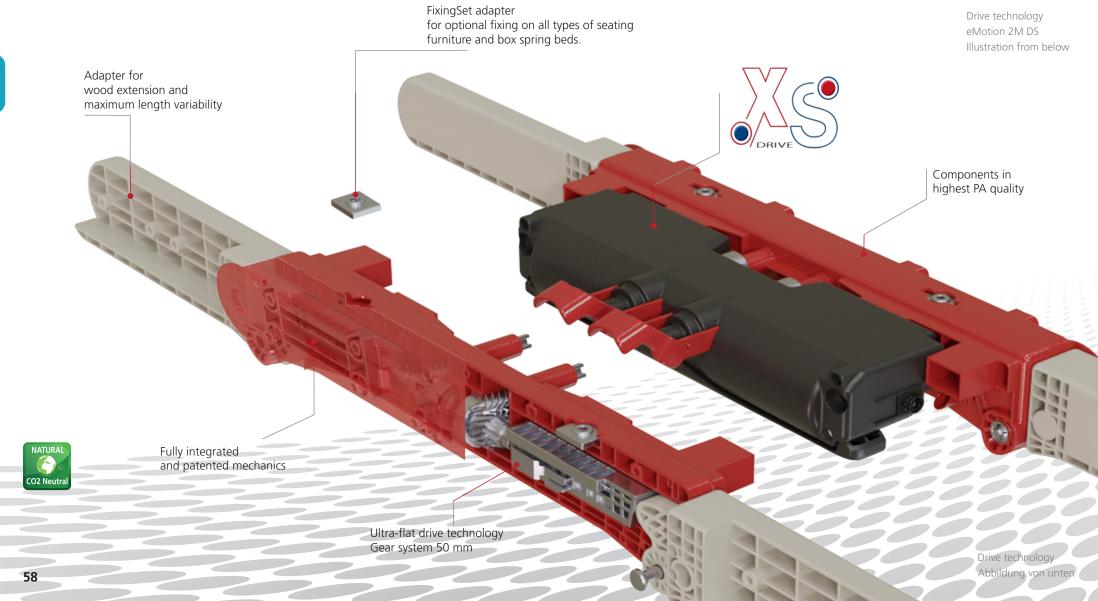
### **MECHANICAL EMERGENCY**

### **SHUTDOWN (NAS)**



In the case of a power cut or unexpected breakdown, the mechanical emergency levelling function makes it possible to lower both the dorsal and foot sections manually.





# Adjustment FOR YOUR WELL-BEING









### Areas of use

- Adjustable mattresses of all types
- boxspringbed systems
- Beds with storage space (canapé)
- Upholstered furniture of all types

### **Options**

- Radio and cable remote control
- SMART Memory control
- SMART APP Control
- Maxi-set for oversizes up to 120 cm

### **Product description eMotion 2M**

The eMotion 2M drive technology is based on a twin-motor OCTO drive system for adjusting the back and foot areas and can be fully integrated into a mattress.

In all 4 zones allow hassle-free adjustment of each comfortable reclining, sitting and relaxing position.

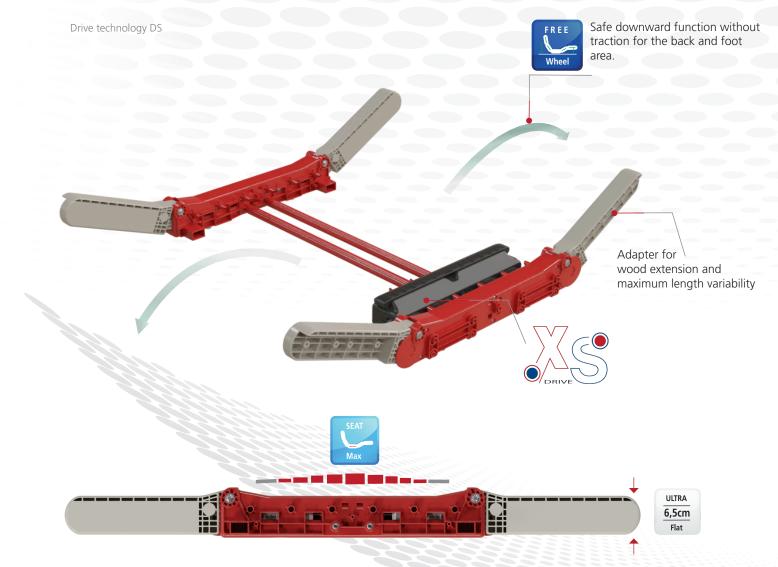
The system components within the structure offer appropriate locking options of moulded and comfort foam so that an elegant external shape is ensured during the operation of back zone.

All popular foam types (PU, Visco) and pocket spring mattress technologies can be used.

The system does not require any metal fittings and offers more design freedom with a system height of just 65 mm for completely invisible integration within the mattress.

The eMotion 2M can be completely folded for dispatch in carton. This "toGo" OCTO propulsion technology is unique worldwide.

As a further variant, OCTO offers a single-motor drive technology that can also be fully integrated into the mattress.





eMotion 2M comfort mattress









With all radio remote controls OCTO offers the possibility to install a SMART APP on the smartphone. The bed system can be additionally controlled with your own smartphone (IOS/ANDROID). The night light function is also included in the SMART APP control as well as a TIMER for the free choice of the switch-on time of the night light.









### **MOTOR POWER**



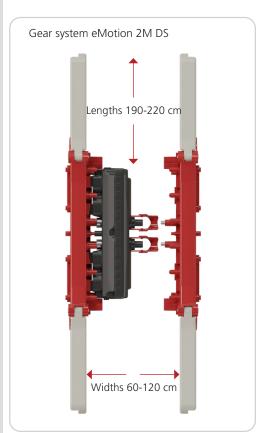




### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.





### **Special features**

- Ultra-flat drive technology
- Foldable "toGo"
- Variants TDS / TDS+
- Mechanical emergency shutdown (NAS)

### Extension variants eMotion 2M TDS / TDS+

The eMotion 2M drive technology can be configured for different applications in width and length.

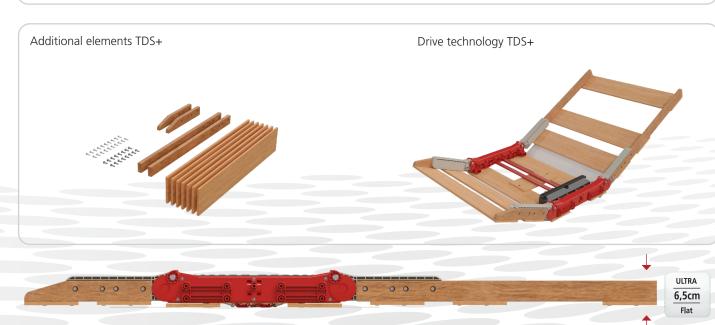
The variants TDS as well as TDS+ consist of additional wooden elements and add-on parts (skids).

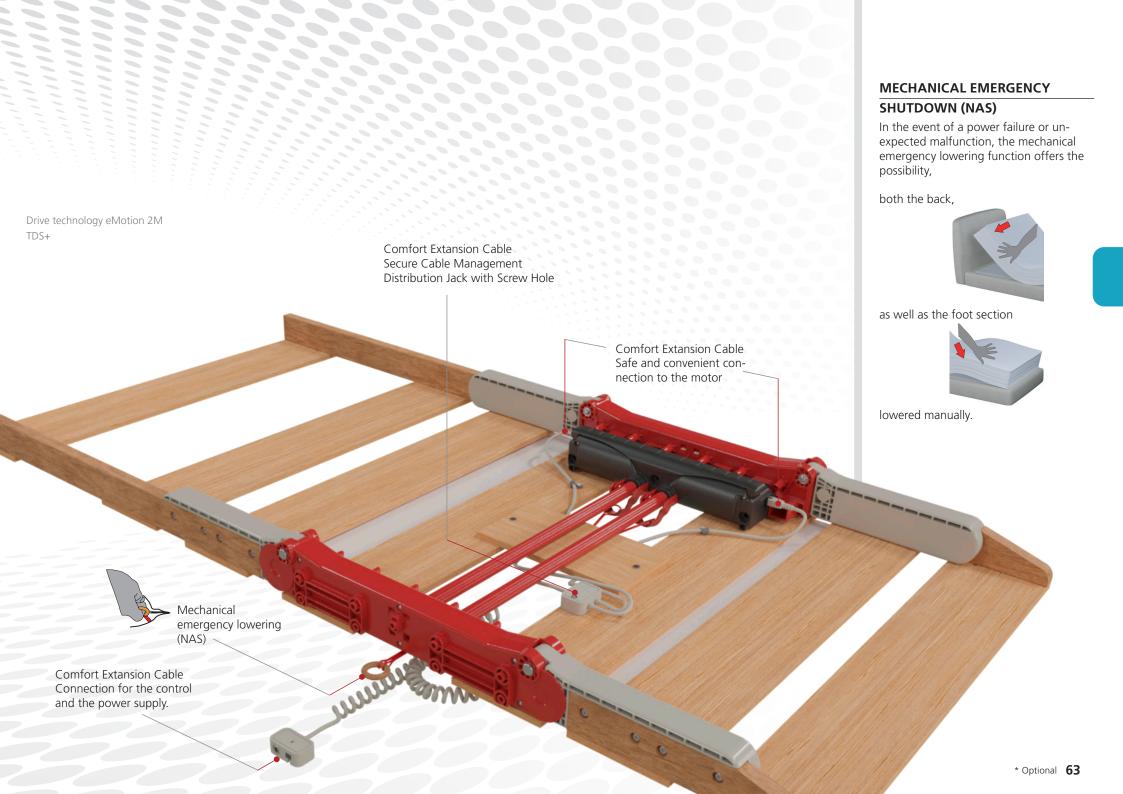
eMotion as an ultra-flat drive system (6,50 cm) can be installed completely invisibly in all types of mattresses, box spring beds, sofas and recliners of any shape.

There are practically no limits to the scope for design and shape. Even organic shapes can be constructed adjustably.











### **Special features**

- Ultra-flat drive technology
- Multiple cookie shapes
- Whisper-quiet and stepless adjustment
- Mechanical emergency shutdown (NAS)

### Cookie eMotion 2M

The Cookie is the basis for the contour and shape of the eMotion TDS+ adjustable drive unit for integrating the module into any reclining or seating furniture.

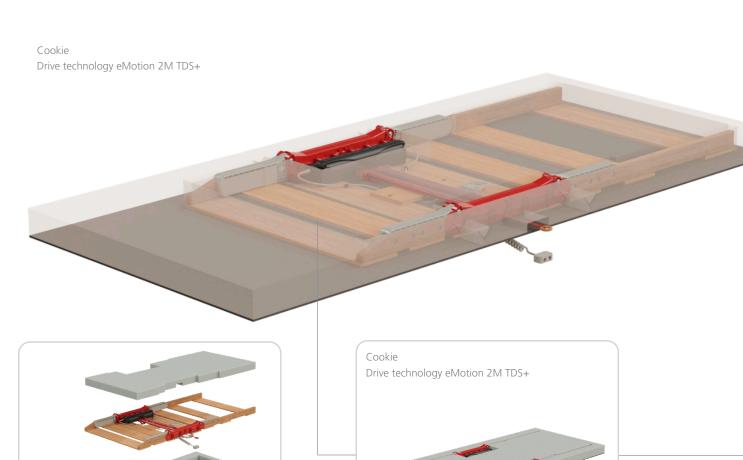
The overall height of the Cookie is approximately 7,5cm. The Cookie is made of cut foam.

There are practically no limits to the creative scope in terms of shape and design. Even organic shapes can be constructed adjustably.

In principle, the Cookie is invisibly integrated into the seating or reclining surface.

If required, the drive technology can be attached to the FixingSet mounts provided for this purpose or by means of standard metric screw connections in the wooden elements.







### **EASY SERVICE**



OCTO drive systems are maintenance-free and particularly service-friendly.

The drive technology is logically divided into mechanical and electronic components. This is service-friendly in the event of a replacement delivery.





### Areas of use

- Adjustable mattresses of all types
- Box spring bed systems
- Beds with storage space (canapé)
- Upholstered furniture of all kinds

### **Options**

- Radio and cable remote control
- SMART Memory control
- SMART APP Control
- Maxi-set for oversizes up to 120 cm

### **Product description eMotion 1M**

The eMotion 1M propulsion technology is based on a single-engine OCTO propulsion system for adjusting the back area and can be completely integrated into a mattress.

In all 2 zones allow hassle-free adjustment of each comfortable reclining, sitting and relaxing position.

The system components within the structure offer appropriate locking options of moulded and comfort foam so that an elegant external shape is ensured during the operation of back zone.

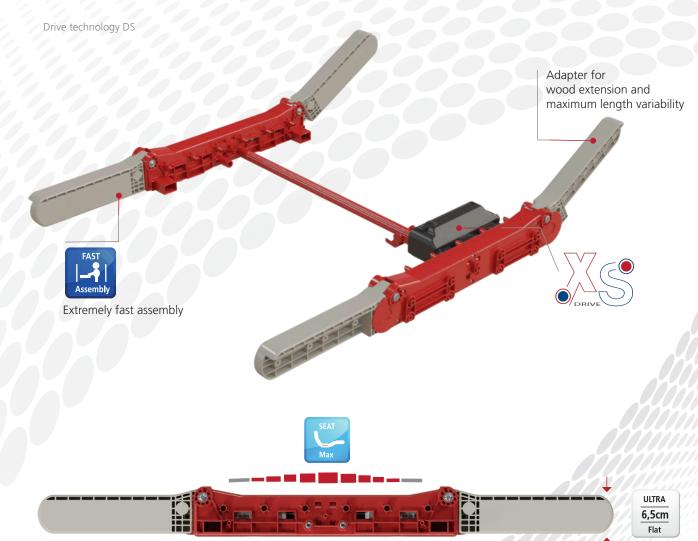
All popular foam types (PU, Visco) and pocket spring mattress technologies can be used.

The system does not require any metal fittings and offers more design freedom with a system height of just 65 mm for completely invisible integration within the mattress.

The eMotion 1M can be completely folded for dispatch in carton. This "toGo" OCTO propulsion technology is unique worldwide.

As a further variant, OCTO offers a two-engine propulsion technology, which can also be completely integrated into the mattress and offers additional adjustment comfort for knee and foot area.





eMotion 1M Comfort mattress



NATURAL

E-Power 24SF

Natural

Push 1







### **ULTRA FLAT**



The OCTO Flex drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.

### **MOTOR POWER**





### **SYSTEM POWER**



### **SEATMAX**

SeatMax is of particular importance.

The mattress is no longer severely squashed, but instead takes on the shape of the user's body in a relaxed manner. This is also an advantage for the consumer, as the posture can be stretched (zero-gravity) and relaxed to a sitting position. At any time and steplessly!



### **Special features**

- Ultra-flat drive technology
- Foldable "toGo"
- Variants TDS / TDS+
- Mechanical emergency shutdown (NAS)

### Extension variants eMotion 1M TDS / TDS+

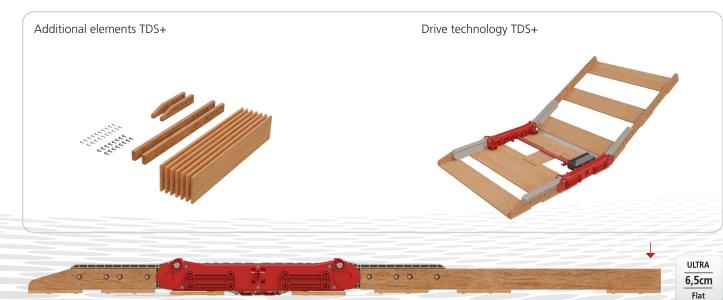
The eMotion 1M drive technology can be configured for different applications in width and length.

The TDS and TDS+ variants consist of additional wooden elements and add-on parts (skids).

eMotion can be installed as an ultra-flat drive system (6,50 cm) can be installed completely invisibly in all types of mattresses, box-spring beds, sofas and recliners of any shape.

There are practically no limits to the scope for design and shape. Even organic shapes can be constructed in an adjustable way.



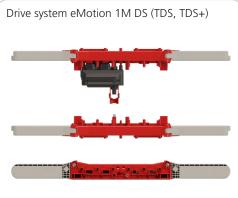




### X-SMART DRIVE



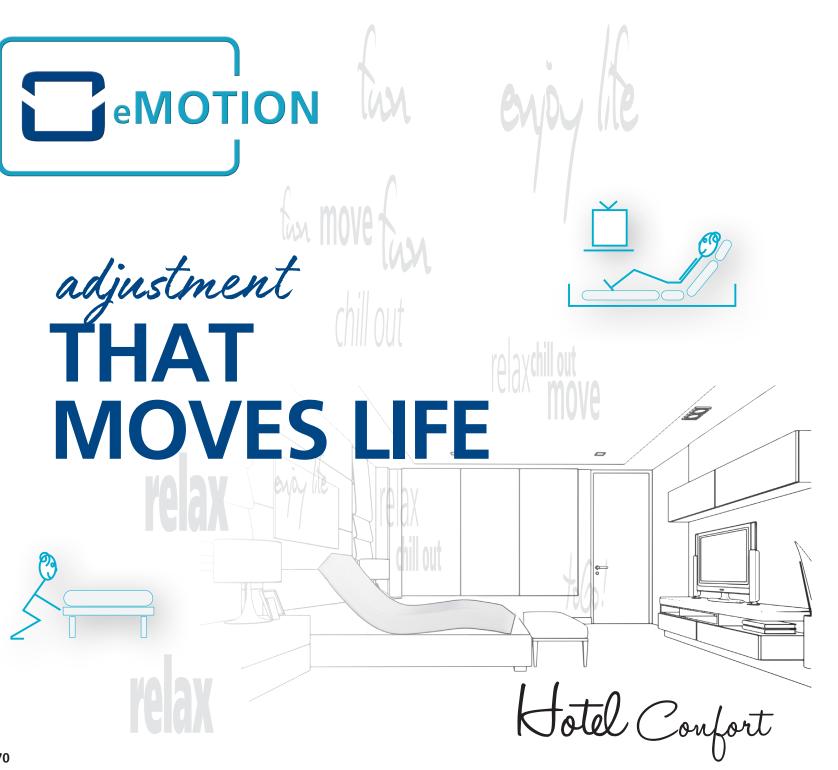
XS Drive combines the advantages of SMART technology and also significantly improves system performance.



### **ULTRA FLAT**

ULTRA 6,5cm

The OCTO Motion drive systems are unique due to their flat design. Octo systems offer maximum design and construction freedom for your ideas.





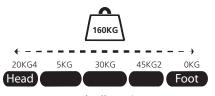


### SURFACE LOAD



The system power of OCTO drive technology is outstanding. Large and thick mattresses (loads) can be easily, whispering and stageless adjusted. Bed widths with spring systems (slatted frames) up to 140 cm can be designed upon request.





Load Allocation















#### **ULTRA FLAT**

OLTRA
6,5cm
Flat

The OCTO Flex drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.









#### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.









#### **ULTRA FLAT**

6,5cm Flat

The OCTO Flex drive systems are unique due to their flat design. OCTO systems offer maximum design and construction scope for your ideas.





#### **GRIP KEYS**

The ergonomically arranged buttons provide intuitive selective operation of the neck and back zone as well as the knee and foot area.



#### **MEMORY-POSITIONS**

Two memory positions can be stored directly via the "SET" key as often as desired. A soft tone confirms successful storage. Pressing and holding the respective M1/M2 key moves to the stored position.



#### S-SYNCHRO MODE

A particularly useful function is the S-Synchro mode. Two motor frames can be synchronized almost 100% and load-independently by means of the memory technology.

The LED integrated in the handheld transmitter signals the operating states.

This function can be switched on or off electronically at any time from the handheld radio transmitter.



#### **RESET**

By simultaneously pressing (RESET) the keys on the arrow symbol, the neck and back zones or the knee and foot zones can be adjusted simultaneously.



#### **QUICK TOUCH RESET**

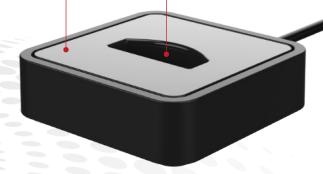
While the hand-held transmitter is in the table station, the invisibly integrated RESET function can be activated by light pressure, allowing the motor frame to be moved completely into the horizontal position at any time.



#### **AMBIENTE LIGHT**

As soon as the handheld transmitter approaches the table station, the ambient light is activated for approx. 2 minutes.

The switch-on time of the ambient light function in the base station can be set as desired with the TIMER in the SMART APP.



# unique TOYOU

#### **Special features**

- 3 free memory locations
- **SMART Memory motor**
- USB 2.0 charging socket
- Optional mounting hooks
- SMART APP function







Brick2 Base Station USB, BUS



SMART APP IOS, ANDROID







CrossFix Mounting bracket







#### SINUS 4

Our SINUS 4 (motorized) control is equipped with the latest technology and convinces with a timeless design.

The X-SMART Memory technology offers maximum operating convenience and can be connected to the SMART APP if desired.

The surfaces have a classic black satin finish. The keys have a very pleasant feel and are always easy to grip due to the perfectly matched size.

Discreet accents are set by chromeplated frame elements and keys with discreet lettering.

Two free memory slots are available.

The base station Brick2 is attached to any position on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.

#### SINUS 3

Our SINUS 3 radio or cable remote control is optionally available for threemotor drive systems.

In terms of equipment and function, the three-motor control system is identical in construction to the four-motor variant.



SINUS 2 RF



#### **MEMORY-POSITIONS**

Two memory positions can be stored directly via the "SET" key as often as desired. A soft tone confirms successful storage. Pressing and holding the respective M1/M2 key moves to the stored position.

#### **HIGH-QUALITY HAPTICS**

The velvet-black surface of the handheld transmitter ensures a timeless, high-quality look and pleasant feel.



#### RESET

By simultaneously pressing (RESET) the keys on the arrow symbol, the neck and back zones or the knee and foot zones can be adjusted simultaneously.



#### AMBIENTE LIGHT

As soon as the handheld transmitter approaches the table station, the ambient light is activated for approx. 2 minutes.

The switch-on time of the ambient light function in the base station can be set as desired with the TIMER in the SMART APP.



QUICK



- 3 free memory locations
- Memory motor 8P (2M) compatibl
- USB 2.0 charging socket
- Optional mounting hooks
- SMART APP function













CrossFix

Mounting bracket







SMART APP IOS, ANDROID

#### SINUS 2

Our SINUS 2 (motorized) control is equipped with the latest technology and convinces with a timeless design.

The X-SMART memory technology offers the highest operating comfort and can be connected to the SMART APP if desired.

Two free memory slots are available.

The surfaces are classic black satin finish. The keys have a very pleasant feel and are always easy to grip due to the perfectly matched size.

Discreet accents are set by chromeplated frame elements and keys with discreet lettering.

The Brick2 base station is attached anywhere on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.

#### SINUS 1

Our SINUS 1 radio remote control is optionally available for single-motor drive systems.

With the exception of one button, the single-engine control is identical in design and function to the twin-engine version.

# CONTROL



SONO 2

With our Sono2, you get two attachable attachment options as standard. FlexHook or MagnetHook can be attached as required and the hand-held transmitter can be attached to the bed as desired.

**MULTIPLE ATTACHMENT** 

#### **HIGH-QUALITY SURFACE**

The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.

#### S-SYNCHRO MODE

A particularly useful function is the S-Synchro mode. Two motor frames can be synchronized almost 100% and load-independently by means of the memory technology.

The LED integrated in the handheld transmitter signals the operating states.

This function can be switched on or off electronically at any time from the handheld radio transmitter.

### Memory

#### **MEMORY-POSITIONS**

Three memory positions can be stored directly via the red "SET" key as often as desired. A soft tone confirms successful storage. Pressing and holding the respective keys 1,2,3 moves to the stored position.

- 3 free memory locations
- Memory motor 8P (2M) compatible
- LED Key illumination
- Optional mounting hooks
- Optional APP function







FlexHook



MagnetHook













CrossFix Mounting bracket











Radio-controlled socket

Sono2 Advanced\*



Port

#### SONO 2

Our SONO 2 (motorized) control is equipped with the latest technology.

The LED illuminated buttons emphasize the modern shape and elegant design.

The X-SMART memory technology offers the highest operating comfort and can be connected to the SMART APP if desired.

A total of three free memory slots are available.

The S-Synchro mode and the possibility of connection to our Advanced wireless socket are unique in this combination.

The Brick2 base station is attached anywhere on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.



The optionally available radio-controlled socket, in conjunction with the Sono2 control unit, provides for mains disconnection directly at the socket.

The mains cut-off is activated or deactivated directly from the handheld transmitter.

In addition, further devices (consumers) can be connected to the USB ports.





SONO 2 SD



#### **MEMORY-POSITIONS**

Two memory positions can be stored directly via the red "SET" key as often as desired. A soft tone confirms successful storage. Pressing and holding the respective keys 1,2 moves to the stored position.

#### **HIGH-QUALITY SURFACE**

The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.

#### S-SYNCHRO MODE

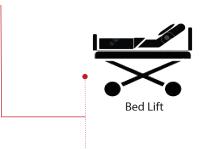
A particularly useful function is the S-Synchro mode. Two motor frames can be synchronized almost 100% and load-independently by means of the memory technology.

The LED integrated in the handheld transmitter signals the operating states.

This function can be switched on or off electronically at any time from the handheld radio transmitter.

#### ADDITIONAL MOTOR "DEVICE"

In connection with the radio receiver Micro as well as an adapter cable (DIN) an additional motor of a bed or TV lift can be controlled.





- 2 free memory positions
- Memory motor 8P (2M) compatible
- LED Key illumination
- FlexHook, MagnetHook
- SMART APP function









MagnetHook





SMART APP IOS, ANDROID









CrossFix Mounting bracket













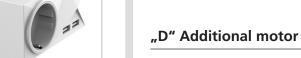
Our SONO 2 SD (dual motor) control is equipped with the latest technology and also offers the possibility to control an additional motor.

The X-SMART memory technology offers the highest operating comfort and can be connected to the SMART APP if desired

A total of two free memory slots are available.

The S-Synchro mode and the possibility to connect to our Advanced wireless socket are unique in this combination.

The Brick2 base station is attached anywhere on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.



Radio-controlled socket

Sono2 Advanced\*

The Sono 2 SD can be connected to another additional motor in combination with the receiver Micro as well as an adapter cable (DIN) by radio.

This makes it possible to control any motor with Sono 2 SD independently.

This is very useful in a homecare bed with a lift.





SONO 2 SDN



#### **NECK DRIVE CONTROL**

Direct and independent control of the neck motor for individual adjustment of the neck zone. Three memory positions can be stored and recalled in combination on the keys 1,2,3.



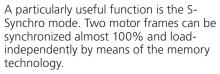
#### **MEMORY-POSITIONS**

Three memory positions can be stored directly via the red "SET" key as often as desired. A soft tone confirms successful storage. Pressing and holding the respective keys 1,2,3 moves to the stored position.

#### **HIGH-QUALITY SURFACE**

The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.



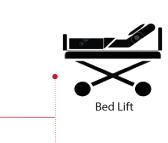


The LED integrated in the handheld transmitter signals the operating states.

This function can be switched on or off electronically at any time from the handheld radio transmitter.

#### ADDITIONAL MOTOR "DEVICE"

In connection with the radio receiver Micro as well as an adapter cable (DIN) an additional motor of a bed or TV lift can be controlled.





- 3 free memory locations
- Memory motor 8P (2M) compatible
- LED Key illumination
- FlexHook, MagnetHook
- SMART APP function







FlexHook



MagnetHook





SMART APP IOS, ANDROID







CrossFix Mounting bracket









Port





Our SONO 2 SDN control is equipped with the latest technology.

The SDN version controls the motorized neck adjustment "N = Neck Drive" directly via the arrow keys.

In addition, it is possible to control another motor via the "D" connection.

The X-SMART memory technology offers maximum operating convenience and can be connected to the SMART APP if desired.

A total of three free memory locations are available.

All buttons and the control wheel are backlit by blue LEDs.

The Brick2 base station is attached anywhere on the bed with the CrossFix included as standard. USB and BUS technology are integrated in this base station.



Radio-controlled socket Sono2 Advanced\*

#### "SDN" equipment

The "SDN" function scope enables the control of further motor applications in the direct bed environment.

The stepless adjustment of the motorized neck zone is performed directly using the arrow keys. Three desired positions can be stored in combination with the memory keys 1,2 or 3.





#### LED KEY ILLUMINATION

The blue LED key illumination gives the handheld transmitter timeless elegance.

#### PERFECT ERGONOMICS

The handheld transmitter fits perfectly in the hand and the buttons are very easy to reach due to the size.

#### **SOFTTOUCH BLACK**

The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.

#### **NECK DRIVE CONTROL**

Direct and independent control of the neck motor for individual adjustment of the neck zone.



#### CROSS FIX

Our CrossFix clamp enables professional mounting of the radio receiver.







- Softtouch varnish (surface)
- Neck Drive Control
- LED Key illumination
- SMART APP function
- Optional mounting hooks



















Receiver III Nightlight



CrossFix Receiver II

SMART APP IOS, ANDROID



#### **TERIO 3**

The TERIO 3 is the perfect complement to adjust the motorized neck zone independently and continuously.

The surface is coated with a varnish that gives a velvety feel.

All buttons are equipped with blue LED lighting and are designed in a clear form language.

Both the wireless version and the wired version fit perfectly into any modern bed design.

The X-SMART Memory technology offers maximum operating comfort and can be connected to the SMART APP if desired.

The radio receiver "Receiver III" can be fixed anywhere under the bed with our optional CrossFix, so that no cables disturb the household robot.

#### **SMART APP (Advanced\*)**

With all radio remote controls OCTO offers the possibility to install a SMART APP on the smartphone.

The optional SMART APP Advanced offers the additional option of a personalised surface. We will be happy to submit a personal offer for this.



STAR 2

#### LED KEY ILLUMINATION -

The blue LED key illumination gives the handheld transmitter timeless elegance.

#### **PERFECT ERGONOMICS**

The handheld transmitter fits perfectly in the hand and the buttons are very easy to reach due to the size.



The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.



#### **NIGHT LIGHT FUNCTION**

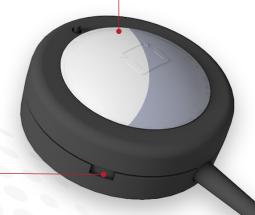
OCTO radio remote controls are equipped with a night light function. The night light is located in the receiver and can be conveniently switched on and off by the radio hand transmitter. The night light function is also included in the SMART APP control as well as a TIMER for the free choice of the switch-on time of the night light.

#### **CROSS FIX**

Our CrossFix clamp enables professional mounting of the radio receiver.

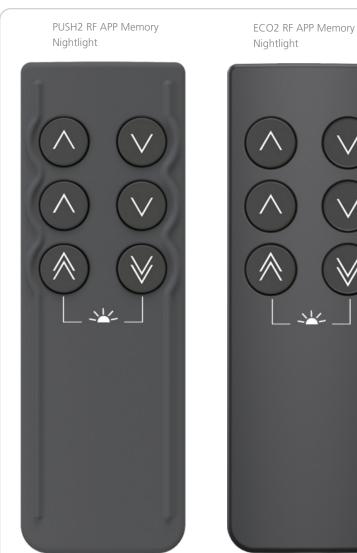


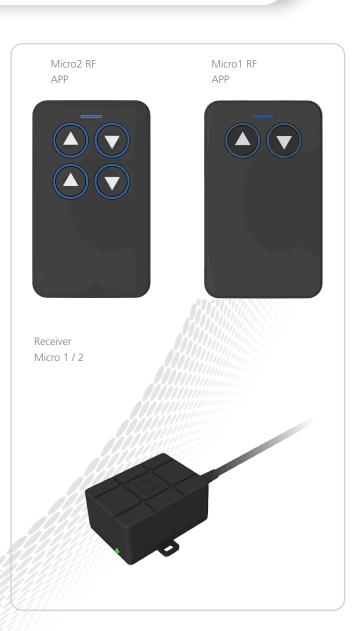




- Softtouch varnish (surface)
- Night light funtion (Timer)
- LED Key illumination
- SMART APP function
- Optional mounting hooks

#### More radio remote controls





#### STAR2, ECO2, PUSH2, MICRO2 (1)

We offer a modern portfolio of radio remote controls.

STAR2 impresses with an elegant design and LED key illumination.

ECO and PUSH2 are classically designed with a focus on functionality.

With MICRO 1 and 2 we offer a very interesting entry level portfolio for single and dual motor systems.

With all radio remote controls OCTO offers the possibility to install a SMART APP on the smartphone.

The X-SMART Memory technology offers the highest operating comfort and can be connected to the SMART APP if desired.

The radio receiver "Receiver II" has a night light function with a timer.

#### **SMART APP**









STAR 2 Cable handset

#### LED KEY ILLUMINATION

The blue LED key illumination gives the handheld transmitter timeless elegance.

#### PERFECT ERGONOMICS

The handheld transmitter fits perfectly in the hand and the buttons are very easy to reach due to the size.

#### **ELEGANT SURFACE**

The velvety black surface of the handheld transmitter with a soft-touch varnish provides a timeless, high-quality look and elegant feel.

#### **MULTIPLE FASTENING**

All cable handset switches come with a clip-on fastening hook as standard. The highly flexible design guarantees a good "hold" on every bed.



#### **MAXI CABLE LENGTH 2,70M**

On request, the cable handset is available in the Maxi version.

- Softtouch varnish (surface)
- Maxi Cable length 2,70 m\*
- Flexible mounting hooks

#### More cable remote controls





#### STAR2, ECO2, FLY2, PUSH2 (1)

In the basic version offer a modern range of wired remote controls.

STAR2 impresses with an elegant design and LED key illumination. This is unique among wired remote controls.

ECO and FLY2 are classically designed with an emphasis on functionality.

With PUSH 1 and 2 we offer a very interesting entry-level portfolio for single and dual motor systems.

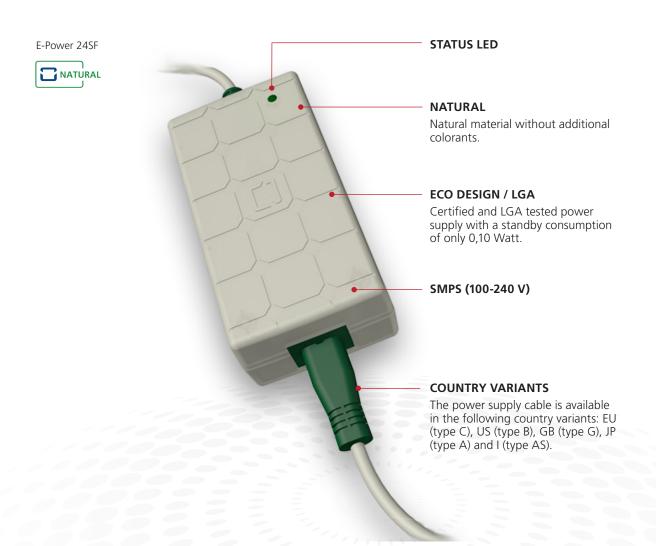
Our hooks are made of particularly elastic material and are extremely resilient as well as dimensionally stable.

In all variants, our hooks are interchangeable by means of a secure latching mechanism.

PUSH1 and 2 additionally offer the possibility of a personalization frontally on the hook "LOGO". We will be happy to submit a personal offer for this.



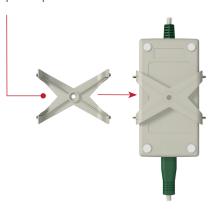
# CONTROL



#### **CROSS FIX**



Our matching CrossFix clamp enables professional mounting of the E-Power 24SF power pack.





#### COMFORT EXTENSION

This connection cable connects the control line and the power line to one cable on the motor. The professional cable routing is guaranteed by our CUBE system. The cable handset or a radio receiver as well as the power supply can be connected to the end piece.

This cable is especially suitable for all motorized adjustable box spring and upholstered beds, storage beds (storage, canapé) as well as motion applications (mattresses, sofas, recliners).

The following cables are available:

Comfort Extansion 8P for all SMART motor systems. (Art. 7631)

Comfort Extension 6P for all dual motor systems. (Art. 6358)

Comfort Extension 4P for all single motor systems. (Art. 6360)



CUBE - End piece



#### S-SYNCHRO / D-SYNCHRO

Our S-Synchro cable connects two SMART motor systems (SINUS, SONO) in a double bed. Both bed sides can be adjusted synchronously almost 100% and independent of the load due to the memory position detection.

The D-Synchro cable (4P/6P) is used to connect single- and dual-motor systems in a double bed. Both sides of the bed can be moved simultaneously.

In contrast to the usual Y-cables of this type on the market, our system offers not only the connection of two motors but also two outputs. Thus, one control can be connected on each side of the bed, which significantly increases the ease of use.

The following cables are available:

S-Synchro cable 6P for all SMART motor systems and controls SINUS and SONO. (Art. 6316)

D-Synchro cable 6P for all dual motor systems. (Art. 6354)

D-Synchro cable 4P for all dual motor systems. (Art. 6353)







#### **EXTENSION (CONTROL / POWER)**

For an easy extension of the control line 4P/6P we offer two cable types for our single and dual motor systems. The power cable can also be extended

The following cables are available:

Extension cable 6P for all twin motor systems. (Art. 6357 black)

Extension cable 4P for all single-engine systems. (Art. 2374 black)

Extension cable for the power line. (Art. 6350 Natural; Art. 1413 black)







#### **ADAPTER - CABLES**

For further different applications we offer a selection of adapter cables.

Adapter 8P to 6P (Art. 6359)

Adapter 6P to 4P (Art. 5998)

We are pleased to offer further adapter cables (DIN) on request.

#### CABLE MANAGEMENT

We offer a variety of different cable options, which are entirely thought out in detail

The connecting element (CUBE) allows mounting anywhere under the bed.



Particularly practical is the embossing of the respective item number on the CUBE (if possible).

Plugs with strain relief guarantee a tight fit and ensure proper function.



With our professional fastening concept, we achieve a perfect organization of all cables so that cleaning robots have a free ride.

We use almost entirely our NATURAL materials.





Directly to our product certificates



Directly to our assembly instructions



Directly to our operating instructions



Directly to our catalogues



Directly to our product videos and pictures





## TECHNICAL DATA MOVE

PRODUCT INFORMATIONS	Basic	Easy	Eco	Pri
System height	6,5 cm	6,5 cm	6,5 cm	7,0 cm
System weight	3,8 kg	from 6,1 kg	from 6,1 kg	from 14,1 kg
Motor system	XS Drive	XS Drive	XS Drive	XS Drive
Motors	1M	2M	2M	2M, 3M, 4M
Force N / Motor	1x 7500 N	2x 7500 N	2x 7500 N	4x 10000 N
Maximum load**	160 kg	160 kg	160 kg	200 kg
Eco Design EC1275/2008 Standby < 0,10 Watt	yes	yes	yes	yes
CO2 Neutral	yes	yes	yes	yes
Activation time	`2/10	` 2/10	` 2/10	` 2/10
Motor voltage	24 V DC	24 V DC	24 V DC	24 V DC
End deactivation via	yes	yes	yes	yes
Mains unit type	SMPS	SMPS	SMPS	SMPS
Supply line standard	EURO	EURO	EURO	EURO
Supply line optional US,UK,CH,JP	yes	yes	yes	yes
Mains connection 100-240 V,CH,JP	yes	yes	yes	yes
Protection type	IP20	IP20	IP20	IP20
Housing colour RAL	7044	7044	7016	8019
Protection class	ll l	II	ll ll	II
Complete adjustmnet "up" in sec. without load	9 sec / 24 V	15 sec / 24 V	15 sec /24 V	22 sec / 24V
Stageless adjustment	yes	yes	yes	yes
Neck zone adjustment	no	yes	yes	yes
Back zone adjustment	yes	yes	yes	yes
Knee/foot zone adjustment	no	yes	yes	yes
Foot zone adjustment	no	no	no	yes
Setup angle back	up to 52 °	up to 89°	up to 89°	up to 90 °
32 mm / 64 mm grid	yes	yes	yes	yes
Width basic set (MaxiSet >100 cm)	70-120 cm	70-140 cm	70-140 cm	70-140 cm
Length basic set	to 220 cm	to 220 cm	to 220 cm	to 220 cm
Hand switch	yes	yes	yes	yes
Radio remote control / APP	optional	optional	optional	opt. (E / M)
Radio remote control / APP / Memory (USB)	no	optional	optional	yes

SPECIAL ADVANTAGES				
System height	6,5 cm	6,5 cm	6,5 cm	7,0 cm
XSMART Drive	yes	yes	yes	yes
Freewheel function	yes	yes	yes	yes
one fits all	no	no	no	no
one part concept	no	no	no	no
Ready "toGo"	yes	yes	yes	yes
Divisible or foldable	no	no	no	no
StorageBox (Canapé)	yes	yes	yes	yes
FlexConnect	no	no	no	no
SeatFlex	yes	no	no	no
SeatMax	yes	yes	yes	yes
ErgoFlex	yes	yes	yes	no
Emergency lowering (mechanical) NAS	yes	yes	yes	yes
Material PA (Partial)	yes	yes	yes	yes
Lordosis Support	no	no	no	yes

CONTROL OPTIONS	Basic			Pri
Radio remote control / APP	optional	optional	optional	no
Radio remote control / APP / Memory (USB)	no	optional	optional	yes
Radio remote control with floor light (timer) / APP	no	optional	optional	optional
APP Advanced (SMART)	optional	optional	optional	optional
Radio remote control additional motor (neck, lift)	no	no	no	no
Cable remote control additional motor (neck, lift)	no	no	no	no

MECHANICAL OPTIONS	Basic	Easy	Eco	Pri
Synchro Drive / Neck zone (Mechanical)	no	yes	yes	no
Synchro Drive / Neck zone (Motorized)	no	no	no	yes
LegSPACER (Set)	no	no	no	no
Foot fittings	no	no	no	yes
Maxi-set for extra wide versions - Opt.	100-120 cm	100-140 cm	100-140 cm	100-140 cm
Maxi-set PLUS for extra wide versions - Opt.	no	no	no	no

CONTROL OPTIONS	Basic	Easy	Eco	Pri
D-Synchro cable 4P (60-140-60 cm) - Art. 6353	optional	no	no	no
D-Synchro cable 6P (60-140-60 cm) - Art. 6354	no	optional	optional	opt./ E,M
S-Synchro cable 6P Sono2 (60-140-60 cm) Art. 6316	no	opt. / SMART	opt. / SMART	optional
Comfort Extension Control 8P Power (60-140-120 cm) - Art. 7631	no	opt. / SMART	opt. / SMART	optional
Comfort Extension Control 6P Power (60-140-120 cm) - Art. 6358	no	optional	optional	no
Comfort Extension Control 4P Power (60-140-120 cm) - Art. 6360	optional	no	no	no
Adapter 6P to 4P - Art. 5998	no	yes	yes	no
Adapter 8P to 6P - Art. 6359	no	opt. / SMART	opt. / SMART	no
Adapter 6P to 2 x 6P (Y) - Art. 5209	no	yes	yes	no
Adapter 6P to DIN - Art. 6773	no	yes	yes	opt. / E,M
Extension Control Cord 6P 2M (40-140-60 cm) - Art. 6357	no	yes	yes	no
Extension Power Cord 2M (40-140-60 cm) - Art. 6350	yes	yes	yes	yes

### **TECHNICAL DATA FLEX**

PRODUCT INFORMATIONS	OF1	OF12	OF14	
System height	7,5 cm	7,5 cm	10,5 cm	
System weight	5,1 kg	6,1 kg	6,7 kg	
Motor system	XS Drive	XS Drive	XS Drive	
Motors	1M	2M	2N	
Force N / Motor	1 x 7500 N	1 x 7500 N	1 x 7500 N	
Maximum load**	160 kg	160 kg	160 kg	
Eco Design EC1275/2008 Standby < 0,10 Watt	yes	yes	ye	
CO2 Neutral	yes	yes	ye:	
Activation time	`2/10	`2/10	`2/10	
Motor voltage	24 V DC	24 V DC	24 V DC	
End deactivation via	yes	yes	ye:	
Mains unit type	SMPS	SMPS	SMP	
Supply line standard	EURO	EURO	EURC	
Zuleitung Optional US ,UK ,CH ,JP	yes	yes	ye	
Mains connection 100-240 V,CH,JP	yes	yes	ye	
Protection type	IP20	IP20	IP20	
Housing colour RAL	7016	7016	7016	
Protection class	ll l	II	I	
Complete adjustmnet "up" in sec. without load	17 sec / 24 V	17 sec / 24 V	17 sec / 24 \	
Stageless adjustment	yes	yes	ye:	
Neck zone adjustment	optional	optional	optiona	
Back zone adjustment	yes	yes	ye:	
Knee/foot zone adjustment	no	yes	ye:	
Foot zone adjustment	no	no	no	
Setup angle back	up to 60 °	up to 60°	up to 60 '	
32 mm / 64 mm grid	yes	yes	ye	
Width basic set (MaxiSet >100 cm)	70-140 cm	70-140 cm	70-140 cm	
Length basic set	to 220 cm	to 220 cm	to 220 cm	
Hand switch	yes	yes	ye:	
Radio remote control / APP	optional	optional	optiona	
Radio remote control / APP / Memory (USB)	no	optional	optiona	

SPECIAL ADVANTAGES	OF1	OF12	OF14
System height	7,5 cm	7,5 cm	10,5 cm
XSMART Drive	yes	yes	yes
Freewheel function	yes	yes	yes
one fits all	yes	yes	yes
one part concept	no	no	no
Ready "toGo"	yes	yes	yes
Divisible or foldable	no	yes	yes
StorageBox (Canapé)	yes	yes	yes
FlexConnect	yes	yes	yes
SeatFlex	yes	yes	yes
SeatMax	yes	yes	yes
ErgoFlex	yes	yes	yes
Emergency lowering (mechanical) NAS	yes	yes	yes
Material PA (Partial)	yes	yes	yes
Lordosis Support	no	no	no

CONTROL OPTIONS	OF1	OF12	OF14
Radio remote control / APP	optional	optional	optional
Radio remote control / APP / Memory (USB)	no	optional	optional
Radio remote control with floor light (timer) / APP	no	optional	optional
APP Advanced (SMART)	optional	optional	optional
Radio remote control additional motor (neck, lift)	no	no	no
Cable remote control additional motor (neck, lift)	no	no	no

MECHANICAL OPTIONS	OF1	OF12	OF14
Synchro Drive / Neck zone (Mechanical)	yes	yes	yes
Synchro Drive / Neck zone (Motorized)	no	no	no
LegSPACER (Set)	no	yes	yes
Foot fittings	no	yes	yes
Maxi-set for extra wide versions - Opt.	100-140 cm	100-140 cm	100-140 cm
Maxi-set PLUS for extra wide versions - Opt.	no	no	no

CONTROL OPTIONS	054	0543	OF44
CONTROL OPTIONS	OF1	OF12	OF14
D-Synchro cable 4P (60-140-60 cm) - Art. 6353	optional	no	no
D-Synchro cable 6P (60-140-60 cm) - Art. 6354	no	optional	optional
S-Synchro cable 6P Sono2 (60-140-60 cm) Art. 6316	no	opt. / SMART	opt. / SMART
Comfort Extension Control 8P Power (60-140-120 cm) - Art. 7631	no	opt. / SMART	opt. / SMART
Comfort Extension Control 6P Power (60-140-120 cm) - Art. 6358	no	optional	optional
Comfort Extension Control 4P Power (60-140-120 cm) - Art. 6360	optional	no	no
Adapter 6P to 4P - Art. 5998	yes	yes	yes
Adapter 8P to 6P - Art. 6359	no	opt. / SMART	opt. / SMART
Adapter 6P to 2x 6P (Y) - Art. 5209	no	yes	yes
Adapter 6P to DIN - Art. 6773	no	yes	yes
Extension Control Cord 6P 2M (40-140-60 cm) - Art. 6357	no	yes	yes
Extension Power Cord 2M (40-140-60 cm) - Art. 6350	yes	yes	yes

#### **TECHNICAL DATA**

For extended information, please refer to the tabular overview of all essential technical data and properties of all products.

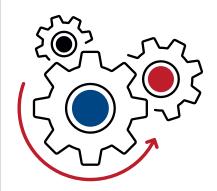
We reserve the right to make technical changes and adjustments.

We will be pleased to provide you with further data, certificates, pictures and information on request.

#### X-SMART DRIVE



XS Drive combines the advantages of SMART technology and also significantly improves system performance.





## TECHNICAL DATA BOX

PRODUCT INFORMATIONS	OB1 Basic	OB05 Classic	OB05 Black	OB05 Red	OB20
System height	10,5 cm	10,5 cm	10,5 cm	10,5 cm	9 cm
System weight	6,2 kg	8,3 kg	8,4 kg	8,8 kg	7,4 kg
Motor system	XS Drive				
Motors	1M	2M	2M	2M	2M
Force N / Motor	1 x 8000 N	2 x 10000 N	2 x 12000 N	2 x 14000 N	2 x 10000 N
Maximum load**	200 kg	250 kg	300 kg	350 kg	200 kg
Eco Design EC1275/2008 Standby < 0,10 Watt	yes	yes	yes	yes	yes
CO2 Neutral	yes	yes	yes	yes	yes
Activation time	`2/10	`2/10	`2/10	`2/10	`2/10
Motor voltage	24 V DC				
End deactivation via	yes	yes	yes	yes	yes
Mains unit type	SMPS	SMPS	SMPS	SMPS	SMPS
Supply line standard	EURO	EURO	EURO	EURO	EURC
Supply line optional US,UK,CH,JP	yes	yes	yes	yes	yes
Mains connection 100-240 V,CH,JP	yes	yes	yes	yes	yes
Protection type	IP20	IP20	IP20	IP20	IP20
Housing colour RAL	7016	7016	7016	7016	7016
Protection class	II II	ll l	II.	II.	Į.
Complete adjustmnet "up" in sec. without load	20 sec / 24 V	15 sec / 24 V			
Stageless adjustment	yes	yes	yes	yes	yes
Neck zone adjustment	no	optional	optional	optional	nc
Back zone adjustment	yes	yes	yes	yes	yes
Knee/foot zone adjustment	no	yes	yes	yes	yes
Foot zone adjustment	no	no	no	no	nc
Setup angle back	up to 55°	up to 55°	up to 55°	up to 55°	up to 56 °
32 mm / 64 mm grid	yes	yes	yes	yes	yes
Width basic set (MaxiSet >100 cm)	70-120 cm	70-120 cm	70-140 cm	70-155 cm	70-120 cm
Length basic set	to 220 cm				
Hand switch	yes	yes	yes	yes	yes
Radio remote control / APP	optional	optional	optional	optional	optiona
Radio remote control / APP / Memory (USB)	no	optional	optional	optional	optional

SPECIAL ADVANTAGES	OB1 Basic	OB05 Classic	OB05 Black	OB05 Red	OB20
System height	10,5 cm	10,5 cm	10,5 cm	10,5 cm	9 cm
XSMART Drive	yes	yes	yes	yes	yes
Freewheel function	yes	yes	yes	yes	yes
one fits all	yes	yes	yes	yes	yes
one part concept	yes	yes	yes	yes	no
Ready "toGo"	yes	yes	yes	yes	yes
Divisible or foldable	no	no	no	no	yes
StorageBox (Canapé)	yes	yes	yes	yes	yes
FlexConnect	no	no	no	no	yes
SeatFlex	yes	yes	yes	yes	yes
SeatMax	yes	yes	yes	yes	yes
ErgoFlex	yes	yes	yes	yes	yes
Emergency lowering (mechanical) NAS	yes	yes	yes	yes	yes
Material PA (Partial)	no	yes	yes	yes	yes
Lordosis Support	no	no	no	no	no

CONTROL OPTIONS	OB1 Basic	OB05 Classic	OB05 Black	OB05 Red	OB20
Radio remote control / APP	optional	optional	optional	optional	optional
Radio remote control / APP / Memory (USB)	no	optional	optional	optional	optional
Radio remote control with floor light (timer) / APP	no	optional	optional	optional	optional
APP Advanced (SMART)	optional	optional	optional	optional	optional
Radio remote control additional motor (neck, lift)	no	optional	optional	optional	no
Cable remote control additional motor (neck, lift)	no	optional	optional	optional	no

MECHANICAL OPTIONS	OB1 Basic	OB05 Classic	OB05 Black	OB05 Red	OB20
Synchro Drive / Neck zone (Mechanical)	yes	yes	yes	yes	no
Synchro Drive / Neck zone (Motorized)	yes	yes	yes	yes	no
LegSPACER (Set)	no	no	no	no	no
Foot fittings	no	no	no	no	no
Maxi-set for extra wide versions - Opt.	100-120 cm	100-120 cm	100-140 cm	yes	100-120 cm
Maxi-set PLUS for extra wide versions - Opt.	100-120 cm	100-120 cm	100-140 cm	100-155 cm	no

CONTROL OPTIONS	OB1 Basic	OB05 Classic	OB05 Black	OB05 Red	OB20
D-Synchro cable 4P (60-140-60 cm) - Art. 6353	optional	no	no	no	no
D-Synchro cable 6P (60-140-60 cm) - Art. 6354	no	optional	optional	optional	optional
S-Synchro cable 6P Sono2 (60-140-60 cm) Art. 6316	no	opt. / SMART	opt. / SMART	opt. / SMART	opt. / SMART
Comfort Extension Control 8P Power (60-140-120 cm) - Art. 7631	no	opt. / SMART	opt. / SMART	opt. / SMART	no
Comfort Extension Control 6P Power (60-140-120 cm) - Art. 6358	no	optional	optional	optional	optional
Comfort Extension Control 4P Power (60-140-120 cm) - Art. 6360	optional	no	no	no	no
Adapter 6P to 4P - Art. 5998	yes	yes	yes	yes	yes
Adapter 8P to 6P - Art. 6359	no	opt./SMART	opt./SMART	opt./SMART	opt./SMART
Adapter 6P to 2x 6P (Y) - Art. 5209	no	yes	yes	yes	yes
Adapter 6P to DIN - Art. 6773	no	yes	yes	yes	yes
Extension Control Cord 6P 2M (40-140-60 cm) - Art. 6357	no	yes	yes	yes	yes
Extension Power Cord 2M (40-140-60 cm) - Art. 6350	yes	yes	yes	yes	yes

### **TECHNICAL DATA MOTION**

PRODUCT INFORMATIONS	eMotion 1M	eMotion 2M
System height	6,5 cm	6,5 cm
System weight	from 5,6 kg	from 6,1 kg
Motor system	XS Drive	XS Drive
Motors	1M	2N
Force N / Motor	1 x 7500 N	2 x 7500 N
Maximum load**	160 kg	160 kg
Eco Design EC1275/2008 Standby < 0,10 Watt	yes	ye
CO2 Neutral	yes	ye:
Activation time	`2/10	`2/10
Motor voltage	24 V DC	24 V DC
End deactivation via	yes	ye:
Mains unit type	SMPS	SMPS
Supply line standard	EURO	EURC
Supply line optional US,UK,CH,JP	yes	ye
Mains connection 100-240 V,CH,JP	yes	ye
Protection type	IP20	IP20
Housing colour RAL	7044	7044
Protection class	II.	ı
Complete adjustmnet "up" in sec. without load	15 sec /24 V	15 sec /24 \
Stageless adjustment	yes	ye
Neck zone adjustment	no	no
Back zone adjustment	yes	ye
Knee/foot zone adjustment	no	ye
Foot zone adjustment	no	no
Setup angle back	up to 89 °	up to 89 '
32 mm / 64 mm grid	yes	ye
Width basic set (MaxiSet >100 cm)	70-140 cm	70-140 cm
Length basic set	to 220 cm	to 220 cn
Hand switch	yes	ye:
Radio remote control / APP	optional	optiona
Radio remote control / APP / Memory (USB)	no	optiona

SPECIAL ADVANTAGES	eMotion 1M	eMotion 2N
System height	6,5 cm	6,5 cm
XSMART Drive	yes	ye
Freewheel function	yes	ye
one fits all	no	no
one part concept	no	no
Ready "toGo"	yes	ye
Divisible or foldable	yes	ye
StorageBox (Canapé)	yes	ye
FlexConnect	no	no
SeatFlex	no	no
SeatMax	yes	ye
ErgoFlex	yes	ye
Emergency lowering (mechanical) NAS	yes	ye
Material PA (Partial)	yes	ye
Lordosis Support	no	no

CONTROL OPTIONS	eMotion 1M	eMotion 2M
Radio remote control / APP	optional	optional
Radio remote control / APP / Memory (USB)	no	optional
Radio remote control with floor light (timer) / APP	no	optional
APP Advanced (SMART)	optional	optional
Radio remote control additional motor (neck, lift)	no	no
Cable remote control additional motor (neck, lift)	no	no

MECHANICAL OPTIONS	eMotion 1M	eMotion 2M
Synchro Drive / Neck zone (Mechanical)	yes	yes
Synchro Drive / Neck zone (Motorized)	no	no
LegSPACER (Set)	no	no
Foot fittings	no	no
Maxi-set for extra wide versions - Opt.	100-120 cm	100-120 cm
Maxi-set PLUS for extra wide versions - Opt.	no	no

CONTROL OPTIONS	-24-diam 424	- 14-4' 214
CONTROL OPTIONS	eMotion 1M	eMotion 2M
D-Synchro cable 4P (60-140-60 cm) - Art. 6353	optional	no
D-Synchro cable 6P (60-140-60 cm) - Art. 6354	no	optional
S-Synchro cable 6P Sono2 (60-140-60 cm) Art. 6316	no	opt. / SMART
Comfort Extension Control 8P Power (60-140-120 cm) - Art. 7631	no	no
Comfort Extension Control 6P Power (60-140-120 cm) - Art. 6358	no	optional
Comfort Extension Control 4P Power (60-140-120 cm) - Art. 6360	optional	no
Adapter 6P to 4P - Art. 5998	no	yes
Adapter 8P to 6P - Art. 6359	no	opt. / SMART
Adapter 6P to 2x 6P (Y) - Art. 5209	no	yes
Adapter 6P to DIN - Art. 6773	yes	yes
Extension Control Cord 6P 2M (40-140-60 cm) - Art. 6357	no	yes
Extension Power Cord 2M (40-140-60 cm) - Art. 6350	yes	yes

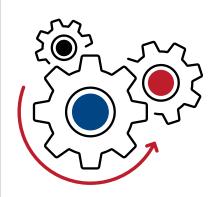
#### X-SMART DRIVE



With the introduction of XS Drive in 2023, all drive systems will gain a further significant technological edge.

Our XS Drive concept provides all products with noticeable increases in system power and speed.

We wish everyone a safe journey. :-)





The drive technologies of OCTO Actuators are already characterized by a number of advantages compared to conventional double motors with an additional metal fitting.

Especially due to the flat and space-saving design and the materials used, we already contribute to a good eco-logical balance today.

Already since 2019 we go one step further. Natural granulate improves the reuse of the raw materials used enormously. For example, all Natural Kunststoffe can be 100% reused in other applications of this material class, as we do not use any color pigments at all. (Recycling)

The technical characteristics of this material are similar to those of the materials already in use today, so that all product properties are retained. In addition, however, we are taking ecological responsibility into account.

Natural is our answer to environmental responsibility today and in the future.

In addition, we have initiated and implemented further CO2 Neutrality measures at our main site in Germany.

As of 2023, we will be CO2 Neutral certified.

We have decided!











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