







PRODUCT RANGE



GALAXY 26E DUAL ACTUATOR PAGE. 04



GALAXY 26W WIRELESS **DUAL ACTUATOR** PAGE. 05



GALAXY 26WL WIRELESS & LED DUAL ACTUATOR PAGE. 06



GALAXY 26EHL DUAL ACTUATOR PAGE. 07



GALAXY 16E DUAL MOTOR PAGE. 08



GALAXY 26W WIRELESS **DUAL ACTUATOR** PAGE. 09



GALAXY 26WL WIRELESS & LED DUAL ACTUATOR PAGE. 10



GALAXY 26EHL DUAL **ACTUATOR** PAGE. 11



GALAXY 16E DUAL MOTOR PAGE. 12



GALAXY 26W WIRELESS DUAL ACTUATOR PAGE. 13



GALAXY 26WL WIRELESS & LED DUAL ACTUATOR PAGE. 14



HANDSETS PAGE. 15-16-17

GALAXY 26E DUAL ACTUATOR



Max. push force: 2 x 6500N No-laad speed: 4.3 mm/s Instanation dimension: 581 mm ± 2 mm Appearance dimension: 775 x 170 x 120 mm











GALAXY 26W WIRELESS DUAL ACTUATOR



SPECIFICATIONS

Max. push force: 2 x 6500N No-laad speed: 4.3 mm/s Instanation dimension: 581 mm ± 2 mm Appearance dimension: 775 x 170 x 120 mm











PAGE. 4 PAGE. 5

GALAXY 26WL WIRELESS & LED DUAL ACTUATOR







GALAXY 26EHL DUAL ACTUATOR







PAGE. 6 PAGE. 7

GALAXY 16E DUAL MOTOR



SPECIFICATIONS

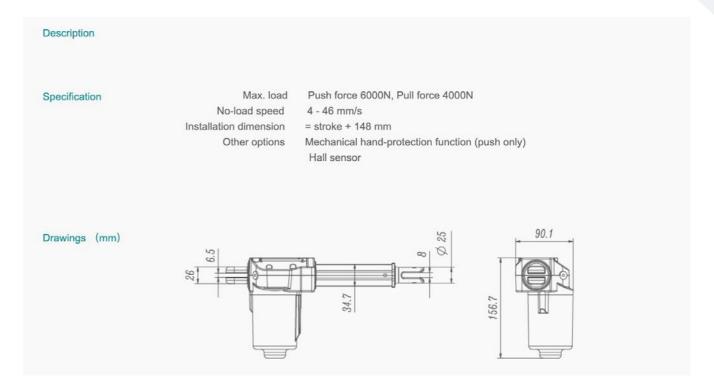
Max. push force: 2 x 6500N No-laad speed: 5.6 mm/s Instanation dimension: 581 mm +/- 1mm Appearance dimension: 767 x 121 x 169 mm





GALAXY 15 SINGLE MOTOR





PAGE. 8 PAGE. 9

GALAXY 76 SINGLE MOTOR



Specification

Max. load No-load speed

4 - 46 mm/s

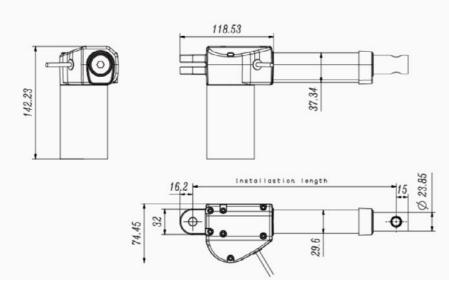
Installation dimension = stroke + 148 mm

Other options Mechanical hand-protection function (push only)

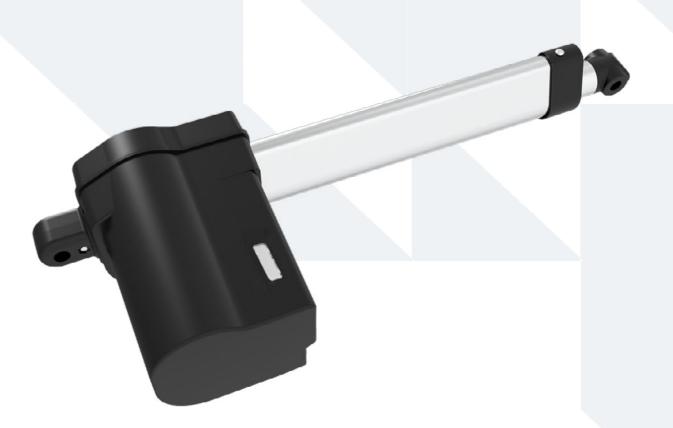
Push force 6000N, Pull force 4000N

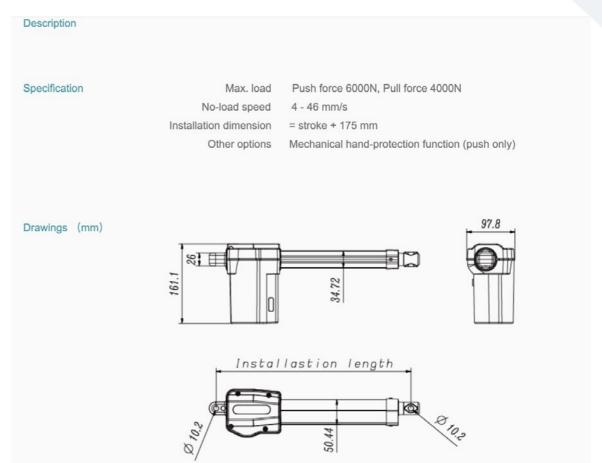
Hall sensor

Drawings (mm)

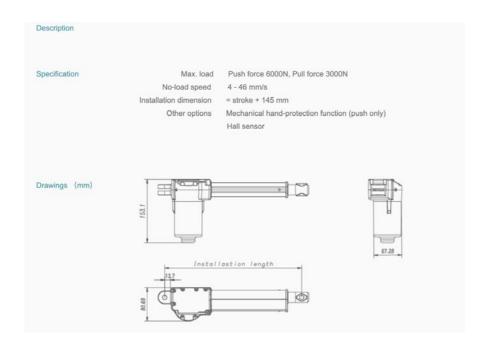


GALAXY 77 SINGLE MOTOR

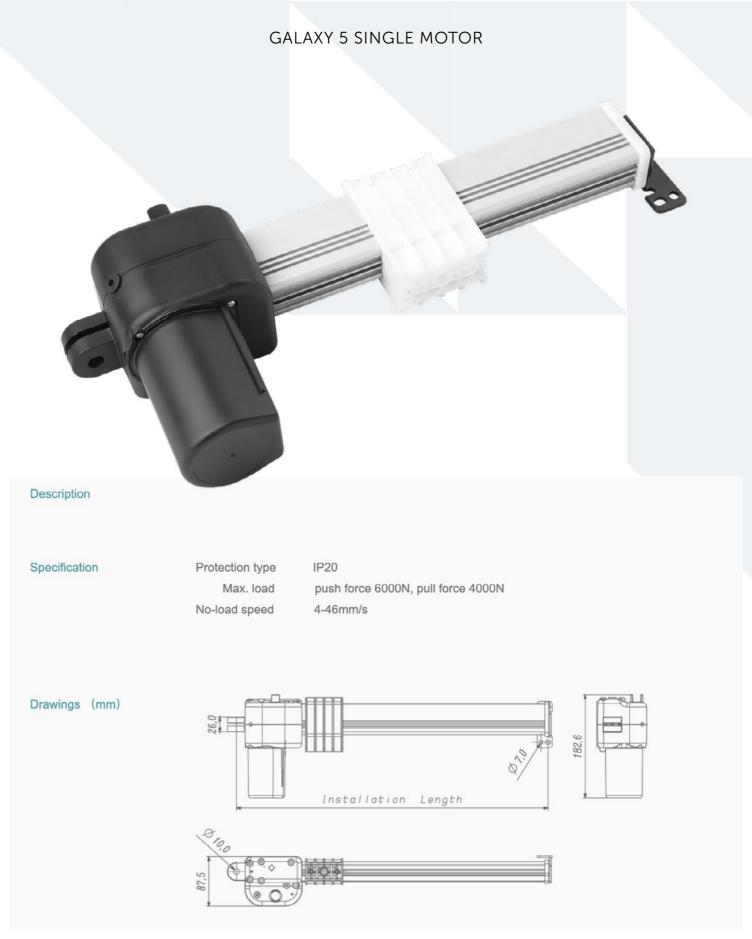






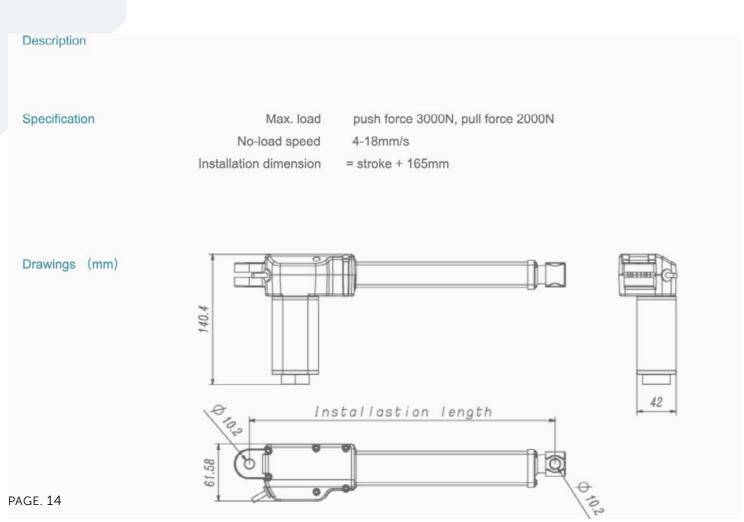






PAGE. 12 PAGE. 13

GALAXY 58 SINGLE MOTOR SMALL



HANDSET



HANDSETS



HANDSETS







PAGE. 16 PAGE. 17

MS-15

GALAXY TECHNOLOGY



DOWNLOAD THE APPLICATION TO ENJOY

THE

COMFORT

There is no doubt that the time of sleeping and resting is the most important factor of healthy life. During that time when all physical functions are being regulated, the effect of bed is also as much important as the sleep itself. Smartrest mechanism, which has proven itself in the field of customized beds, offers you the freedom of controlling your bed as you like with the smart resting technology manufactured.

Designed for different needs at different times to make your life easier, Smartrest mechanisms can be set to the position you like at certain angles and the ideal sleeping position can be saved thanks to the application you will download to your mobile phone- and without troubling yourself!





YOU NOW HOLD THE COMFORT IN YOUR HANDS
WITH THE SMARTREST TECHNOLOGY



OPTIONAL FUNCTIONS



Smartrest mechanisms, which are easily adjustable with a single touch on a button, offer you countless relaxation positions to support your head, neck, shoulders, back, lower back, hip, legs and feet.



Adjust the position of your bed to your liking using the remote control technology! What is more, you can customize the double beds however you like. You can use one side of the bed flat while experiencing the freedom and convenience of shaping the other side the way you want!



Designed for different needs at different times to make your life easier, Smartrest mechanisms can be set to the position you like at certain angles and the ideal sleeping position can be saved thanks to the application you will download to your mobile phone- and without troubling yourself!



Smartrest technology offers you not only the significantly necessary musculoskeletal support and comfort but also relief of pain, regulated blood circulation and muscular and nervous system functions with its massage support technology.



The comfort of a fresh and healthy sleep is waiting for you with the Air Pass technology, which offers air permeability ensured by the metal mesh design and healthy and comfortable sleep for all.



With the silent motor technology of Smartrest, your sleeping and resting hours will now turn into fun...



Smartrest, the revolutionary mechanism of customized beds, has another innovation for those who are fond of their comfort. Do not miss on the freedom and convenience of setting the position of your bed to your liking, customizing it however you want and saving the setting.



The USB technology is undoubtedly one of the most important advancements of the recent technology world. The USB port in Smartrest mechanisms give you the freedom to charge any electronic device you have.

PAGE. 20 PAGE. 21











- TV Lift System
- A system that makes design easier in architectural applications
- Protects TVs from external factors
- Eliminates the problem of TV viewing angle
- When preferred, the device cannot be handled by anyone except for the user
- No additional space is required for the TV
- Easy assembly since it is demountable



PAGE. 23



PRODUCT RANGE

ADJUSTABLE BED MECHANISM

STF-10-4K GOLD WAVE Page. 28-33



PERFECT MOTION Page. 34-41



STF-90-5K DOUBLE REST Page. 42-47



FLEXMOTION Page. 48-53



STF-15-4k RELAXMOTION



STF-88 CREATION Page. 58



STF-67-4K S-LINE METAL FRAME Page. 59



STF-70 HIGH-LOW PERFECT MOTION Page. 60



STF-28-4K METAL FRAME Page. 61



STF-25-4K METAL FRAME Page. 62



STF-25-5K METAL FRAME Page. 63



STF-27-4K PULLBACK FRAME Page. 64





PRODUCT RANGE PRODUCT RANGE

STF-27-5K PULLBACK FRAME Page. 65



STF-24-4K METAL FRAME Page. 66



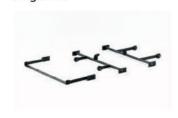
STF- 21 METAL FRAME Page. 67



STF-23-5K METAL FRAME Page. 68



STF-23-4K METAL FRAME Page. 68



STF-22-4K METAL FRAME Page. 69



STF-17-4K Page. 70

Page. 72



STF-130-4K MANUAL ADJUSTABLE BED Page. 71



FOLDABLE SLETTED BED Page. 71



STF-119-4K

STF-42-5K AIRBOXX FRAME



STF-37-4K AIRBOXX FRAME Page. 72



STF-45 AIRBOXX INSIDE FIX FRAME MESH Page. 73



STF-141 SLETTED BED Page. 73



STF-199 FOLDABLE **WOODEN BED** Page. 74



STF-195 FOLDABLE AIRBOXX MESH BED



STF-110 FOLDABLE **SPRING BED** Page. 75



STF-140 FOLDABLE METAL BED Page. 75



STF-144 FOLDABLE HOTEL BED Page. 76



STF-190 TWIN BED Page. 77



STF-69 BUNK BED MESH Page. 78



STF-191 BUNK BED Page. 79



STF-18-4K CARE BED Page. 80-83



SYSTEM COMPONENTS & ACCESSORIES

Page. 84-97





PAGE. 26 PAGE. 27 STF-10-4K GOLD WAVE



Revolutionized the customizable bed sector, Ersan has another innovation for those who are fond of their comfort. With Smartrest that can be set to the position you like using the remote control system, your sleeping and resting hours will now turn into fun...

Thanks to the mechanism system that consists of sections that are capable of moving independently from each other, you can set your bed to the sleeping position any time you want using the remote control technology.



Smartrest that has countless skills is operated with a single remote control to set the position desired to read a book, watch the TV or relax following a busy work schedule.

Thanks to the independently moving systems in double bed models that allow couples to set two sides of the bed however they like, the moving position changes of this special system also regulates your blood flow.

Offering a relaxing massage effect against your neck, back and feet pain, the neck, lower back, back, hip and leg sections are tailor-made to your body to ensure a perfect fit.

















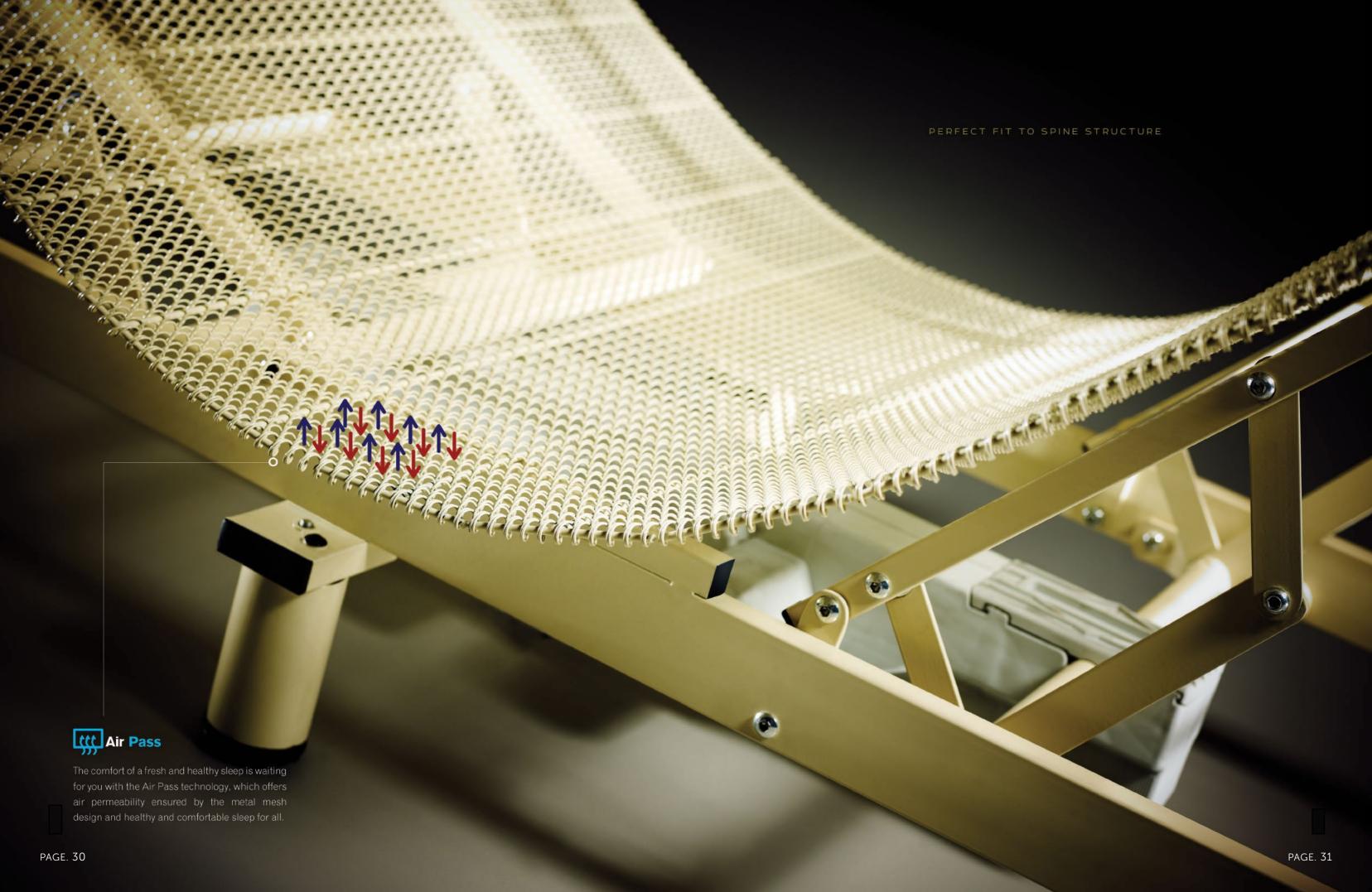


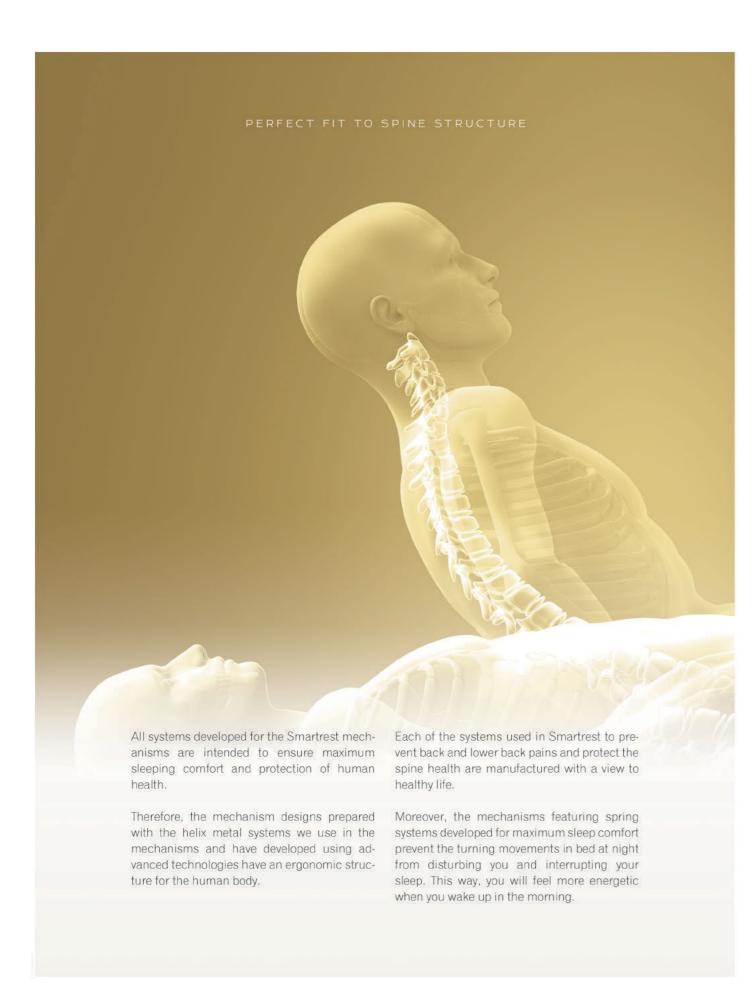






PAGE. 28







PAGE. 32 PAGE. 3

AN ENGINEERING MARVEL WITH ITS DYNAMICS FIT FOR THE JOINT STRUCTURE



First and foremost, Smartrest Mechanisms are designed to fit best the physiological movements of people in their resting positions. This way, maximum comfort is ensured during resting without damaging the natural structure of the spine and musculoskeletal system.









STF-70-25-42-5K BLACK DYNAMIC

With a single touch on a button on the remote control, the silent motor technology allows you to easily move the head and feet sections of the bed or the entire bed.

Smartrest mechanisms allow you to automatically adjust the bed to the ideal height using the handheld remote control.

PERFECT MOTION PERFECT MOTION





With Smartrest, it is very easy to change the head and leg positions. You can set the bed to the position you select to benefit from the maximum comfort. With a remote control system that allows you to adjust the height of certain sections of your bed, you will have the complete control of your bed and set the sleeping position you want by controlling the entire bed.













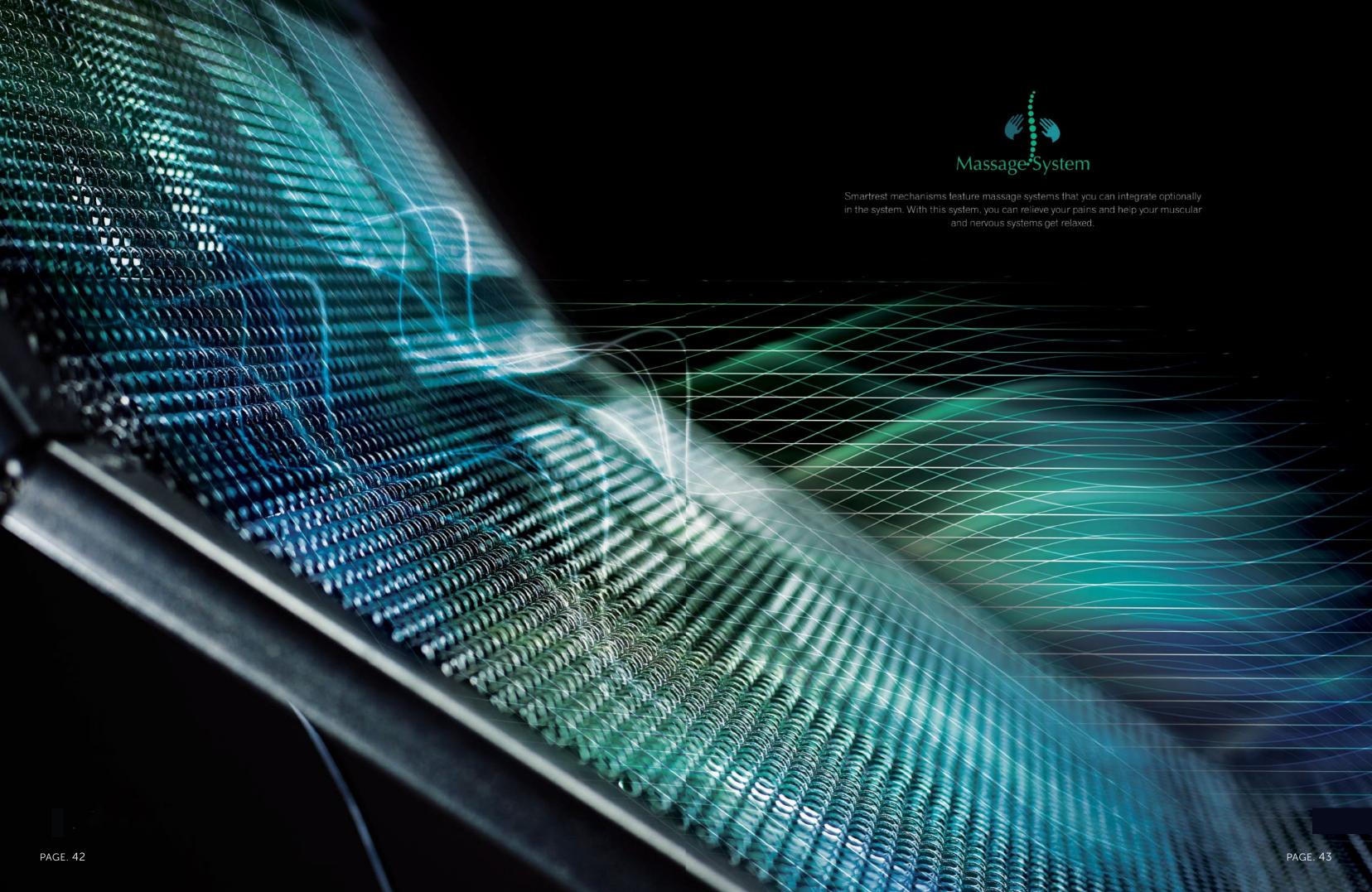








PAGE. 40 PAGE. 41



STF-90-5K DOUBLE REST



Sleeping is considered by majority of people as an act of satisfying a need. However, it has recently been discussed that sleeping is more than an act of meeting a need. Smartrest mechanisms invite you to a new sleeping experience. Do not miss on the freedom and convenience of setting the position of your bed differently when sleeping, reading and relaxing with Smartrest Mechanisms that allow you to customize your sleeping environment.



STF-90-5K DOUBLE REST

DOUBLE COMFORT SIT AND SLEEP





PAGE. 44 PAGE. 45

STF-90-5K DOUBLE REST

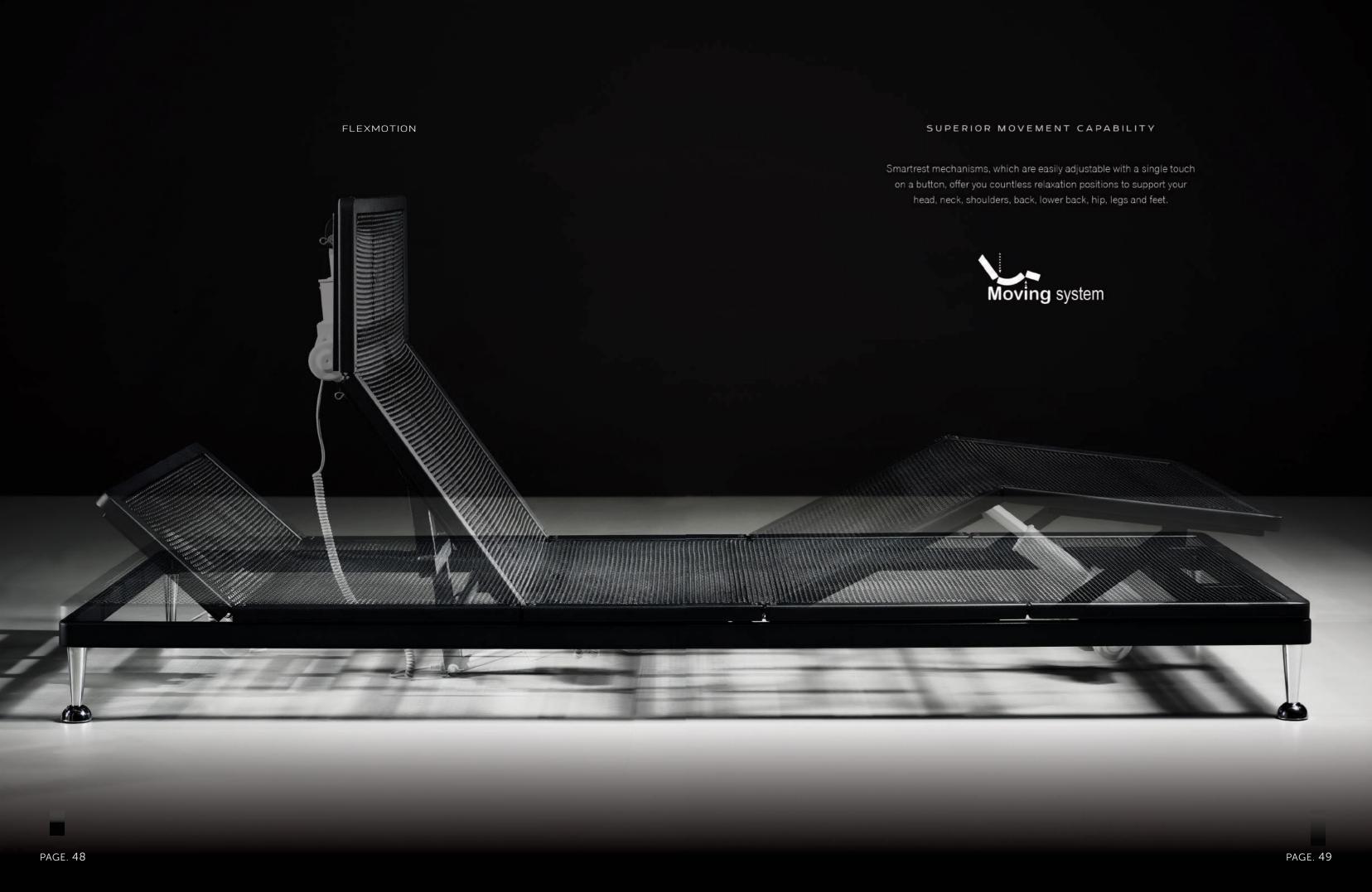


The comfort of a fresh and healthy sleep is waiting for you with the Air Pass technology, which offers air permeability ensured by the metal mesh design and healthy and comfortable sleep for all.









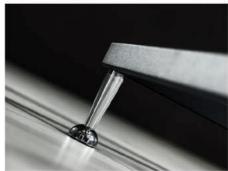


PAGE. 50 PAGE. 51



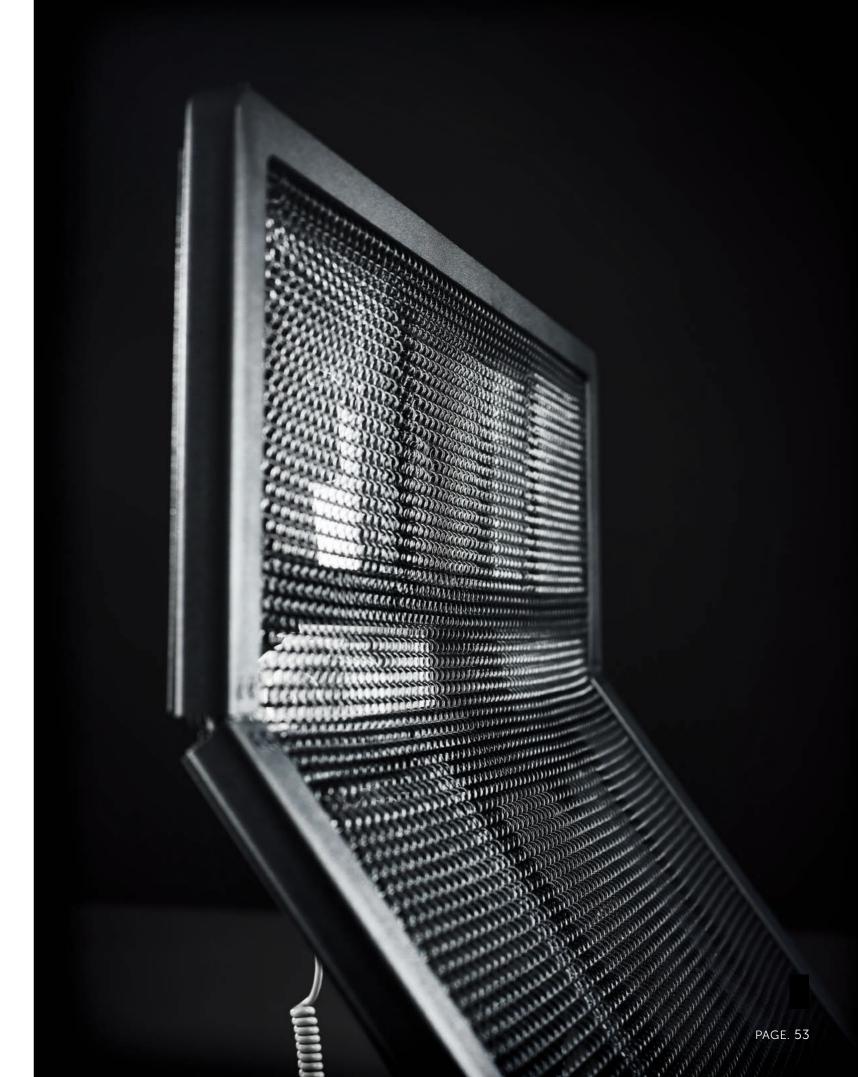




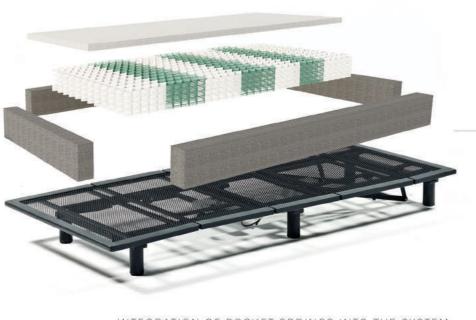








POCKET SPRING SYSTEMS



INTEGRATION OF POCKET SPRINGS INTO THE SYSTEM

With the advanced pocket spring systems in Smartrest mechanisms, the pocket springs move separately from each other and start taking shape depending on your body weight from the moment you lie down on the mechanism. This way, you blood pressure is decreased and pain is prevented. Since each spring is located within a pocket, the system prevents sounds and interruption of sleep when turning.

PAGE. 54

All models of Smartrest mechanisms can be supported with pocket spring systems. The pocket springs that are directly placed on the surface of the system are supported with foam on the sides. The surface of foam used on the pocket springs prevent direct contact of the springs with the body, which increases the comfort of the bed.





PAGE. 56 PAGE. 57

STF-88 CREATION STF-67-4K S-LINE METAL FRAME



With the smart resting technology, Smartrest mechanisms offers you the significantly necessary musculoskeletal support and comfort.









We have sought an answer to how comfort develops and how to manufacture the best for the human body regarding sleeping. We have conducted many researches to find the most durable materials. Following, we have handed these to the most skilled and experienced craftsmen. Everything has been specially prepared using durable materials. This extensive process has brought forth the new sleeping comfort.







PAGE. 58 PAGE. 59

STF-70 HIGH-LOW PERFECT MOTION STF-28-4K METAL FRAME



With a single touch on a button on the remote control, the silent motor technology allows you to easily adjust the height of the bed, move the head and feet sections of the bed or the entire bed.







With Smartrest, say no more to tossing and turning in bed and waking up in the middle of the night. The relaxing positions that you can set with the adjustable Smartrest will allow you and your partner to enjoy a good night's sleep.



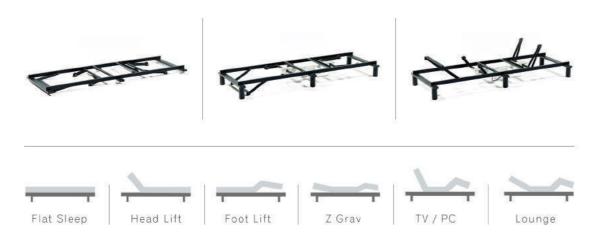


PAGE. 60 PAGE. 61

STF-25-4K METAL FRAME



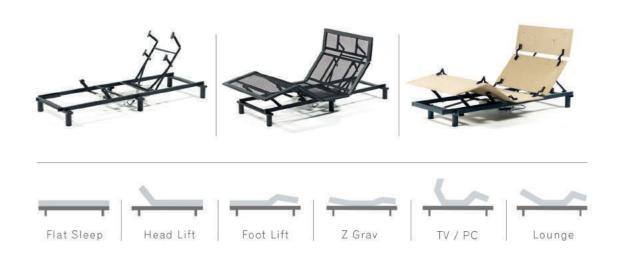
It was designed for different needs at different times to make your life easier. Thanks to the electronic mechanism that consist of dependent parts, you can adjust your bed to the desired position at certain angles.







It was designed for different needs at different times to make your life easier. Thanks to the electronic mechanism that consist of dependent parts, you can adjust your bed to the desired position at certain angles- and without troubling yourself!





PAGE. 62 PAGE. 63

STF-27-4K PULLBACK FRAME STF-27-5K PULLBACK FRAME



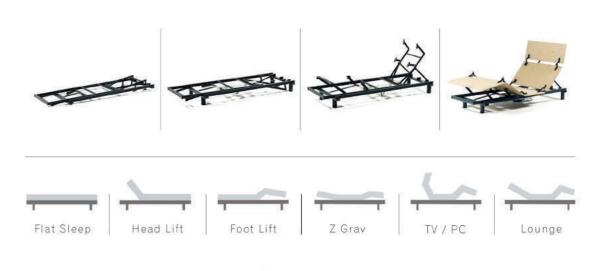
Extremely durable and reliable Smartrest mechanisms offer you the significantly necessary musculoskeletal support and comfort.







With the help of the electronic motor, the position of the bed can be customized with the adjustment mechanism for the bedside and leg rest sections.

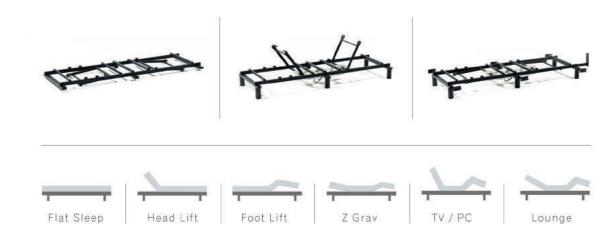




PAGE. 64 PAGE. 65



Our technology offers a relaxed and perfect night's sleep for those who have problems related to sleeping positions.







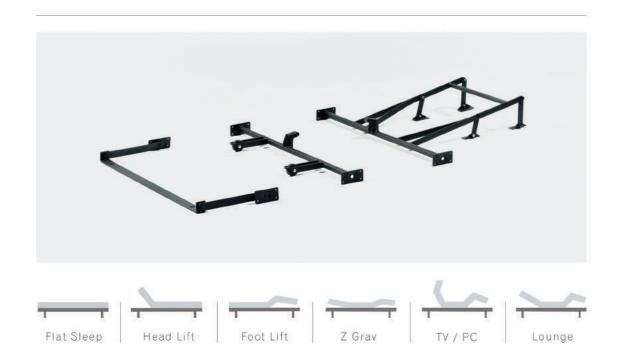
Our technology offers a relaxed and perfect night's sleep for those who have problems related to sleeping positions.



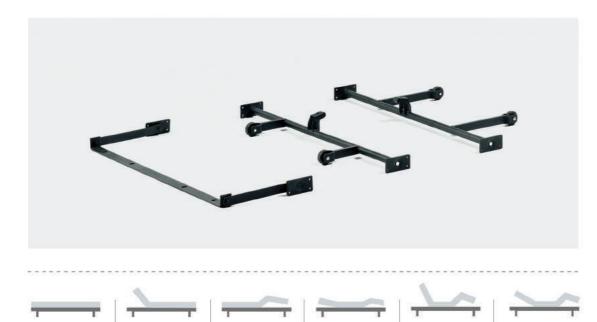




STF-23-5K METAL FRAME STF-22-4K METAL FRAME



STF-23-4K METAL FRAME





Z Grav

Foot Lift



Our technology offers a relaxed and perfect night's sleep for those who have problems related to sleeping positions.





PAGE. 68 PAGE. 69



In our works for hotels, we are offering technologies that meet personal choices. We understand the importance of sleep and trying to make it understood. Therefore, all our products are manufactured to the liking of those that are looking for health, convenience and comfort.









STF-119-4K FOLDABLE SLETTED BED



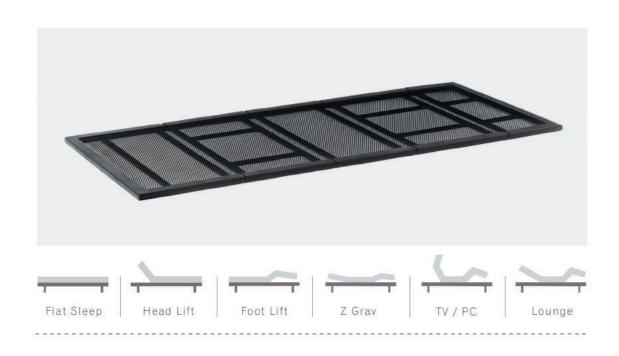


The lathes made of kiln-dried hornbeam wood allow the bed to constantly breath. It creates the environment that the body needs for a healthy sleep.

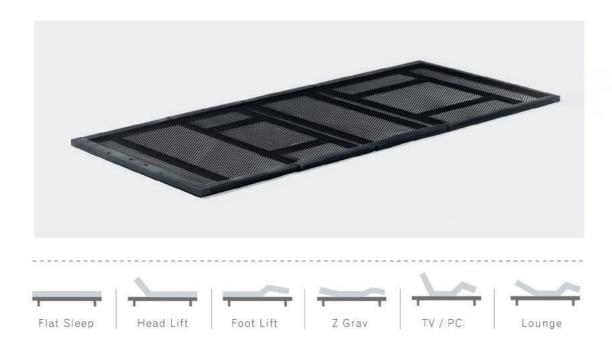


PAGE. 70 PAGE. 71

STF-42-5K AIRBOXX FRAME STF-45 AIRBOXX INSIDE FIX FRAME MESH



STF-37-4K AIRBOXX FRAME







STF-141 SLETTED BED



Thanks to the flexible and bendable structure of the lathes, a sleeping environment specific to person and their weight is provided by ensuring that the curves of the body touch the bed.

PAGE. 72 PAGE. 73

STF-199 FOLDABLE WOODEN BED STF-110 FOLDABLE SPRING BED







STF-140 FOLDABLE METAL BED

STF-144 FOLDABLE HOTEL BED STF-190 TWIN BED



It is a model that is frequently preferred by hotels since it does not deform even when used over a long period of time thanks to the pocket spring and special filling materials that prevent partial dents by evenly distributing the weight across the bed.





















The bed base with compartment is a bed with base that has a secondary bed that can easily be hidden inside by folding. Thanks to its special mechanism, it can easily be unfolded into one double bed or two separate single beds.





PAGE. 76 PAGE. 77 STF-191 BUNK BED







If desired, it can be used as two separate single beds. The assembly is extremely easy and fun. Its ergonomic lines, elegant design and practicality is what makes the product meet your expectations.









If desired, it can be used as two separate single beds. The assembly is extremely easy and fun. Its ergonomic lines, elegant design and practicality is what makes the product meet your expectations.







Offering comfort to those confined to bed for long periods of time, Smartrest mechanisms help prevent sensitization and pressure ulcers on the body. Featuring standard brakes, electrostatic powder coating and locked railing system, our product has a durable and aesthetical structure. Moving in four areas, it has a mechanical setup.

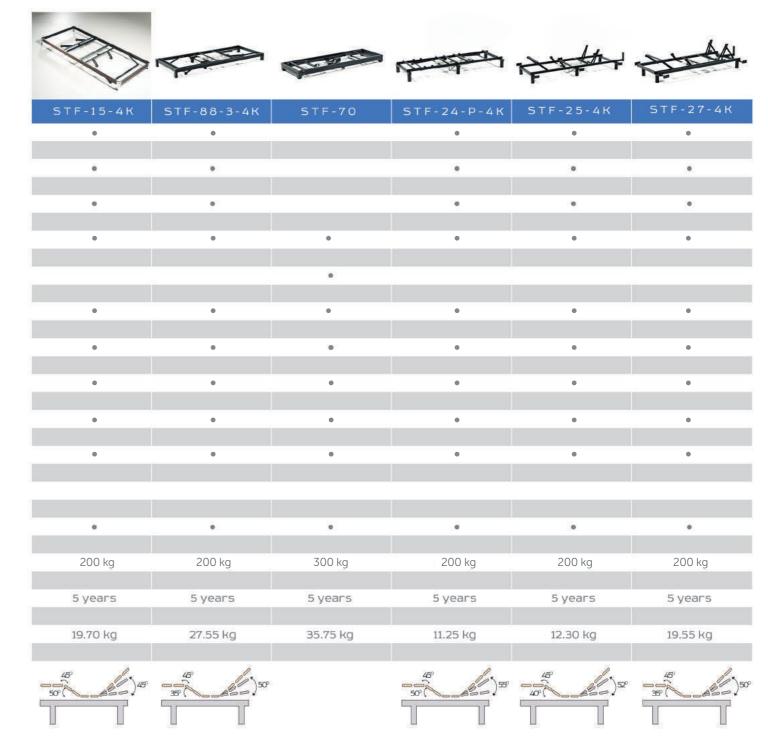




PAGE. 82 PAGE. 83

TECHNICAL SPECIFICATIONS





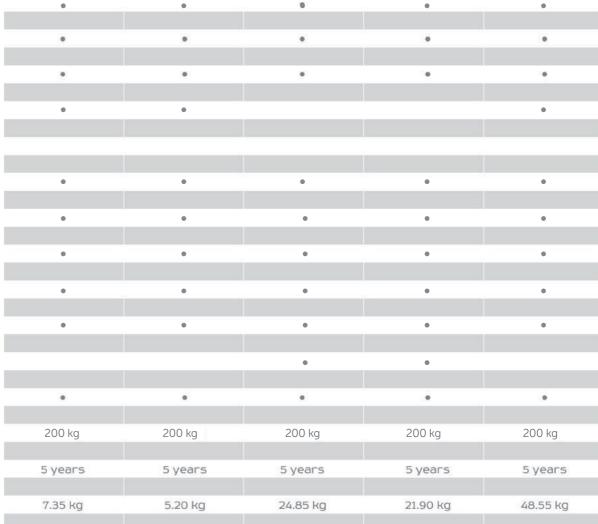
PAGE. 84 PAGE. 85

TECHNICAL SPECIFICATIONS

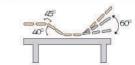


Features	STF-27-5K	STF-67-4K SLINE	STF-25-5K	STF-28-4K	STF-23-5K
Heat up & Down	0	•		•	
Footup & Down	•	•	•	•	•
Lumbar Support	<u>.</u> .:	•	•		
Massage	•	•	•	•	•
Elevation Adjustable					
Memo Button	•	•	٠	•	•
Wireless Remote	•	•	•	•	•
LED Underbed Light	•	•	•	•	•
Usb Plugin	•	•	•	•	•
App Available	•	•	•	•	•
Air Pass Ventilation					
Galaxy Motor	•	•	•	•	٠
Weight Capacity	200 kg	200 kg	200 kg	200 kg	200 kg
Waranty	5 years	5 years	5 years	5 years	5 years
Weight (90x200)	21.70 kg	30.80 kg	14 kg	16.45 kg	9.60 kg









PAGE. 86 PAGE. 87













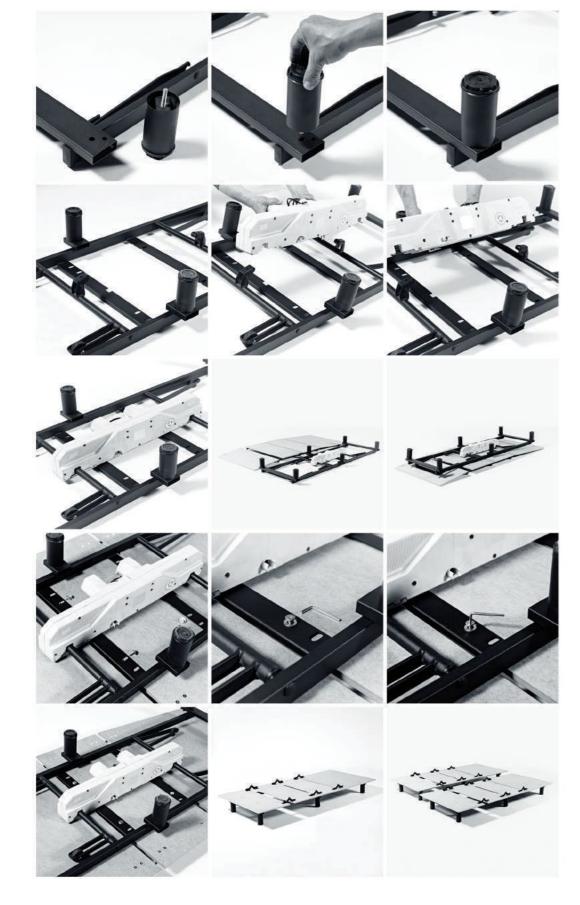




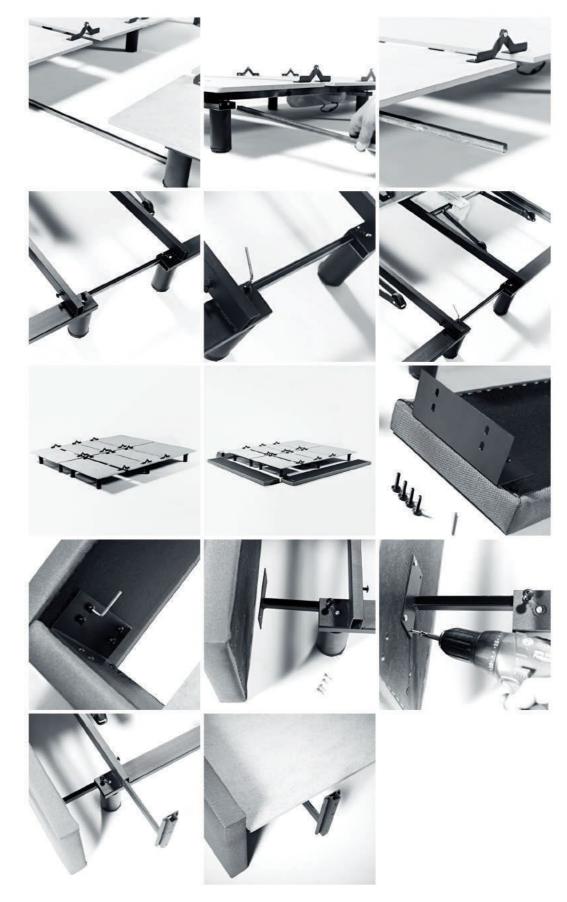




MECHANISM INSTALLATION APPLICATION

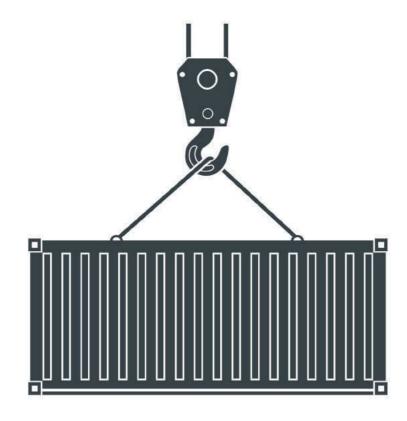


MECHANISM INSTALLATION APPLICATION



PAGE. 98 PAGE. 99

SHIPPING (CONTAINER)



METAL CASE

METAL PALLET

вох



STF 22 / 23 / 73 / 74 / 72



STF 24 / 25 / 27 / 28 / 42 / 37 / 7 0



STF 10 / 20 / 90 / 15 / 18 / 88 / 27 / 67 / 73 / 74 / 70 / Foldable Mechanisms





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