# Lattoflex 200



"Lattoflex 200 is gold for the back: the best spring base in the world!"



Prof. Erich Schmitt MD Chairman of the Board of Forum Gesunder Rücken - besser leben e.V. (Forum Healthier Backs – For A Better Life)

Product information



# Lattoflex 200 – the bed system for your enjoyment

Whether as a basic version or hightech frame with comfort and convenience at the touch of a button, all models in the Lattoflex 200 series offer the unique wing spring system, the comfortable shoulder zone and the possibility of adjusting all the zones individually. Together with a mattress by Lattoflex, which was specifically developed for these highly flexible spring bases, the Lattoflex bed system is turned into an oasis of peace and relaxation. Different mattress cores and a marvellous selection of covers will satisfy any customer's requests. Please also note the great new possibilities to be found in this new brochure, such as remote control and the range of accessories (page 16).



Patented Lattoflex wing spring system
Extra-long spring arms adapt to the shape of
the body in a unique fashion for fantastic comfort.

The unique fibreglass double section adjusts ideally to the body contour.

The side spring element cushions the main weight in each zone.



#### Reinforced zones for individual sleep requirements:

Additional supporting strips can be used to reinforce individual double sections, thus adapting Lattoflex 200 individually to specific customer needs.





Please turn to page 20 for the Lattoflex mattresses with all details.

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# Lattoflex 200

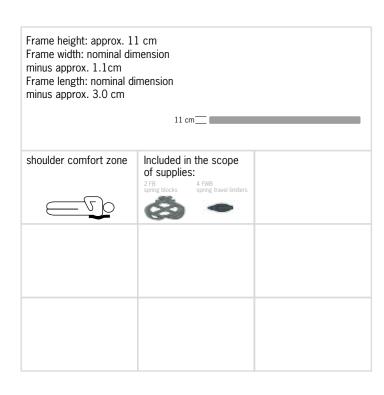


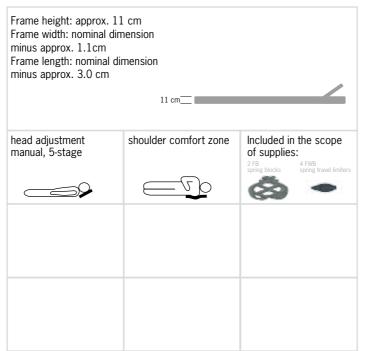
# Lattoflex 210

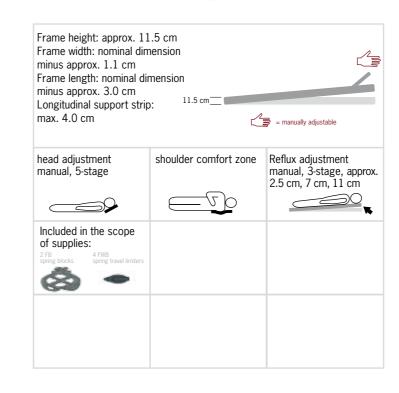


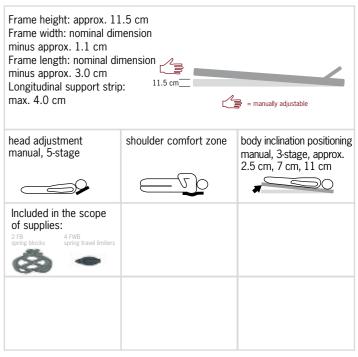












# **Standard dimensions**

length cm | 190/200 | width cm | 80/90/95/100 | 120 | 140

Special dimensions Please provide precise bed inside measurements

length cm | 190/200 | width cm | 70-100 | 101-120 | 121-140

Extra cost for special lengths between 190 and 220 cm

Accessories at a surcharge see pages 17 - 19

Please note the instructions on page 7.

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# All sitting frames at a glance

	head	shoulder	body inclination	back adjustment	seat and knee joint	thigh adjustment	lower leg	infrared 🤶
	adjustment	comfort zone, adjustable	positioning	_	seat and knee joint adjustment, infinitely variable (parallel, pneumatic spring)	3,	adjustment	remote control unit
Model		<u>T</u> 0	<b>50</b>			<b>5</b> 00		emergency lowering
Lattoflex 250 Lattoflex 251: with bedding box opening	X	X		X manual, 6-stage			•	
						knee ad	justment	
Lattoflex 260	X	X		manual, 6-stage		manual, 3-stage	manual, 3-stage	
Lattoflex 270	X	X			X			
Motorised frames								
Lattoflex 295	<b>X</b> motorised	X	X motorised	<b>X</b> motorised		X motorised	X motorised	X
Lattoflex 294-KS	<b>X</b> motorised	X	X motorised	X motorised		X motorised		X
Lattoflex 294-KU	<b>X</b> motorised	X		<b>X</b> motorised		X motorised	<b>X</b> motorised	X
Lattoflex 294-US	X	X	<b>X</b> motorised	<b>X</b> motorised		<b>X</b> motorised	<b>X</b> motorised	X
Lattoflex 293-K	<b>X</b> motorised	X		<b>X</b> motorised		X motorised		X
Lattoflex 293-U	X	X		X motorised		X motorised	X motorised	X
Lattoflex 293-S	X	X	X motorised	X motorised		X motorised		X
Lattoflex 292	X	X		X motorised		X motorised		X

## Please note for Lattoflex 270:

#### Draw belt on the left or right?

Please specify when placing your order. Standard installation is on the left (looking from the foot-end) for your right hand. Especially important for double beds or for beds placed lengthwise against the wall.

#### Installation dimensions

The pneumatic spring frame lowers slightly in the sitting position. In beds with longitudinal supporting beams, the supporting beam in the middle has to be removed, starting approx. 70 cm from the

head end over a length of 65 cm. If in any doubt, please contact our internal sales staff. The pneumatic spring mechanism needs an installation depth of approx. 17 cm.

#### Handling

The pneumatic spring makes it easier to adjust the sitting position and the knee-joint setting. However, the adjustment must always be carried out by the user shifting his/her weight. In other words, please always test this with the customer and the required mattress

# Installation solutions / placing in a bed system

In designing our frames, we make sure that they are extensively compatible with the various models of bed systems available on the market. Basically, longitudinal supporting beams on the side are not a problem up to a width of 4 cm; the same also applies to triangular supports with leg lengths of up to 15 cm.

When placing in a bed, we recommend an insertion depth of at least 15 to 17 cm so that the bed frame supports and holds the mattress adequately.

If necessary, please refer to the following table so that any necessary installation sets can be ordered at the same time. We give the installation recommendations for each frame type and indicate possible installation sets.

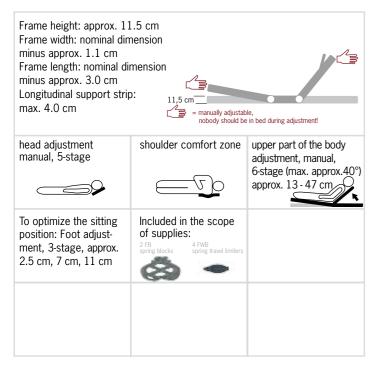
Please do not hesitate to contact us in person if you have questions, or you can also contact our internal sales staff if in any doubt.

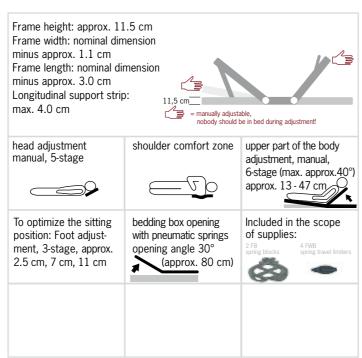
Bed type	Lateral longitudinal supporting beams	Middle supporting beams/longitudinal frame in double beds	Triangular supports	Cross-frame beds	Beds with bedding box	
Lattoflex 200	no restrictions	no restrictions	no restrictions	no restrictions	no restrictions	
Lattoflex 210	no restrictions	no restrictions	no restrictions	no restrictions	no restrictions	
Lattoflex 220	max. 4 cm	max. 8 cm	max leg length 15 cm	modify the bed frame,	a bedding box protruding max. 4 cm inside the bed is no problem. Otherwise remove the bedding box and modify e.g. with triangular supports	
Lattoflex 230	max. 4 cm	max. 8 cm	max leg length 15 cm	e.g. with triangular supports		
Lattoflex 250	max. 4 cm	max. 8 cm		beds with cross-	a bedding box pro-	
Lattoflex 251	max. 4 cm	max. 8 cm		frames are not suit-	truding max. 4 cm	
Lattoflex 260	max. 4 cm	max. 8 cm		able for these frame types.	inside the bed is no problem. Otherwise	
Lattoflex 270	max. 4 cm, must be removed in the middle (see instructions above), possibly check use of suspended bracket, page 18		max leg length 15 cm Extension elements are needed, see page 17.	Depending on bed frame suitability, check possible use of the following installation sets: stand-alone with bed side connection	remove the bedding box. Depending on bed frame suitability, check possible use of the following installation sets: stand-alone with	
Lattoflex 29x	max. 4 cm	max. 8 cm		(see page 18)	bed side connection (see page 18)	



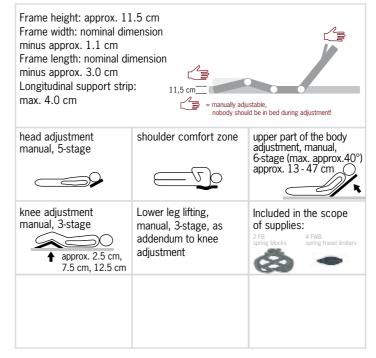






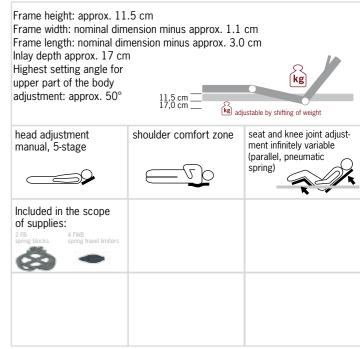








of mattress and the weight of the user. Therefore: Always test with the customer.



# **Standard dimensions**

Special dimensions Please provide precise bed inside measurements

Extra cost for special lengths between 190 and 220 cm

Accessories at a surcharge see pages 17 - 19

Please note the instructions on page 7.

# **Standard dimensions**

Special dimensions Please provide precise bed inside measurements

Extra cost for special lengths between 200 and 220 cm

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Accessories at a surcharge see pages 17 - 19

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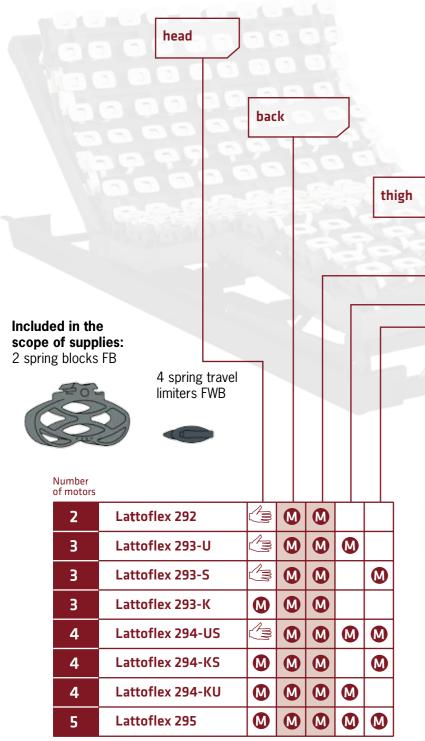
Accessories at a surcharge see pages 17 - 19

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# Motor frames

Please note the instructions on page 15!





The Lattoflex bed system has been inspected and is recommended by the Bundesverband der deutschen Rückenschulen e.V. and the

AGR e V write to: P O Box 103





All Lattoflex 200 motor frames are equipped with the new intelligent radio remote control as a standard feature. The radio connection between motor frame and remote control on both sides offers new possibilities. The remote control only shows those motors and options that are actually fitted to the motor frame, without any empty displays or empty buttons. It shows the exact position of all adjustable parts at any time.

body inclination

positioning

#### Other features:

lower leg

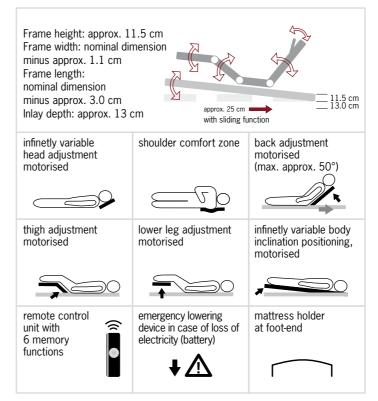
- Reliable radio connection, visual contact between transmitter and receiver is not
- . 6 memory buttons for quick access to the favourite positions
- The buttons light up when the remote control is moved
- Integrated torch function
- · Control prepared for further options (see page 16)
- · Storage pocket in felt look (see page 16)

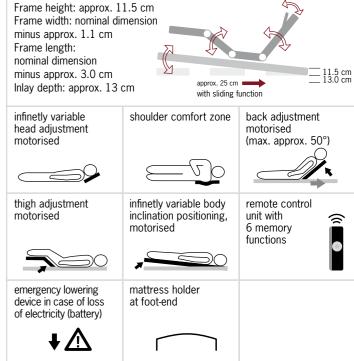
As an option, the motor frames can be controlled by Smartphone using the Lattoflex app, see accessories, page 16.

Lattoflex 295









# **Standard dimensions**

Special dimensions Please provide precise bed inside measurements

Extra cost for special lengths between 190 and 220 cm 3-year motor warranty







Accessories at a surcharge see pages 16 - 19

Please note the instructions on page 7 and 15.

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Accessories at a surcharge see pages 16 - 19

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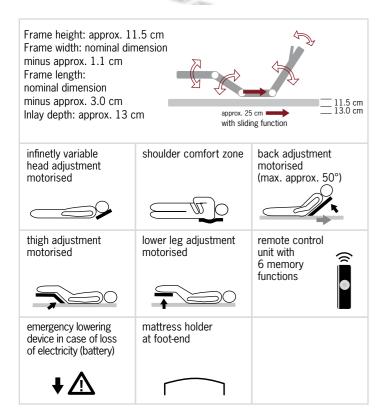


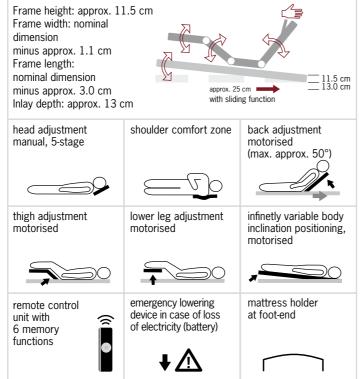


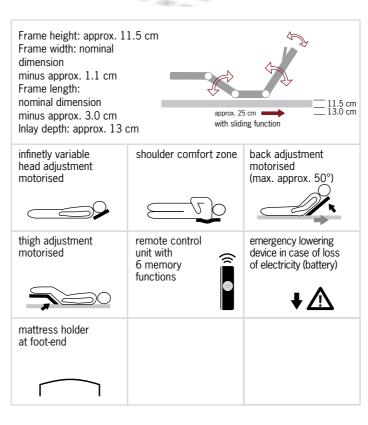


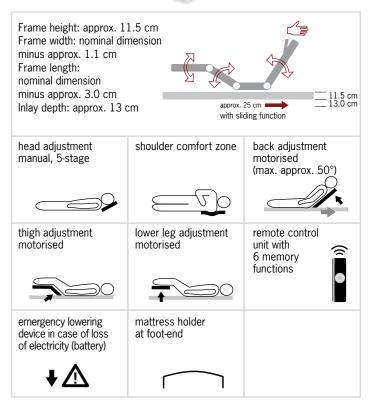












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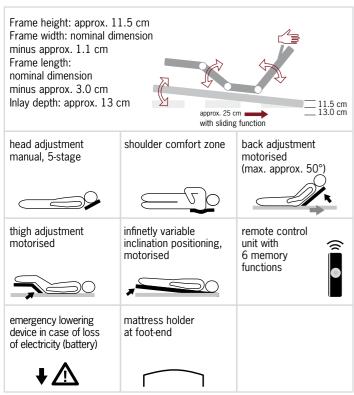


Accessories at a surcharge see pages 16 - 19

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Accessories at a surcharge see pages 16 - 19

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# **Standard dimensions**

device in case of loss

of electricity (battery)

at foot-end

# Special dimensions Please provide precise bed inside measurements

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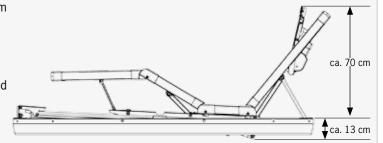
Accessories at a surcharge see pages 16 - 19

Please note the instructions on page 7 and 15.

# Please note for all motor frames:

At the head-end, the frame heeds a clear height of approx. 70 cm plus the mattress height, measured from the supporting point of the longitudinal beam. This is important, e.g., with inclined roofs

Installation depth of approx. 13 cm in the substructure is required for the adjustment mechanism and for the drive system.



# Please take account of the following details when advising your customer:

- Please point out to your customer that the use of one frame (e.g. 140 cm width) by two persons will not be suitable for
- For installation in beds, we need to know the clear inside measurements of the bed (important for special dimensions). We will then calculate the corresponding frame size.
- Ideal adjustment to the user's body and perfect functioning of all adjustment parts is only achieved when using a Lattoflex mattress.
- The motor frames are designed for longitudinal supporting beams of max. 4 cm (longitudinal middle beams for double
- Triangular supports should have a leg length of 15 cm. If in any doubt, please contact our internal sales staff.
- Advise your customers to purchase fitted/fixed sheets for sitting frames.
- Upon delivery, please advise your customer to read the operating instructions and to keep them in a safe place.

lotes		



# Accessories for motor frames at a surcharge

#### Electrical hot water bottle

Used directly on the mattress. Connected to the motor frame and controlled with the Lattoflex remote control. This makes it easy to adjust the heating time (up to max. 60 min) and heating intensity, which can also be saved as favourite settings. One electrical hot water bottle can be connected to each motor frame.

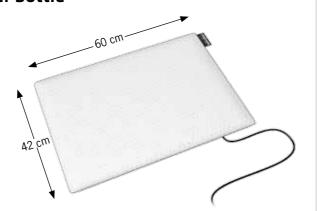
Output: 50 watt / cable length approx. 3.20 m

Safe low voltage: 24V

Core of Lattoflex Evopor foam with tricot fabric, approx. 2.5 cm high. The cover is made of highly permeable spacer fabric and can be removed

and washed

(Fabric: 63% polyester, 20% polypropylene, 17% viscose)



### **LED** underbed lighting

Dimmable light strip with 6 individual LEDs. Provides subdued guidance light. Connected to

the motor frame and controlled with the Lattoflex remote control. This makes it easy to adjust the timer function and luminosity, which can also be saved as favourite settings. We recommend fitting the light strip under the bed or under the side of the bed. Including installation materials for screwing and adhering.

Cable length; approx. 2.0 m

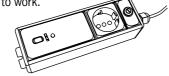
Output: 1.65 watt

Dimensions: 16 cm / 2 cm / 1.2 cm (l x w x h)

#### Socket receiver

Up to 6 socket receivers can be controlled separately by each remote control. For consumers with up to 460 watt output. Safety fuse accessible from the outside.

Can only be controlled by the new Lattoflex remote control (from model year 2013). A motor frame is not necessary for the socket receiver to work.



### Pocket for the remote control





The pocket in black felt look can be wrapped around the side of the bed. With elastic gusset to fit circumferences of up to approx.

The pocket is sewn in such a way that it is always slightly open to make it easy to insert the Lattoflex remote control. For safe, easily accessible storage of your Lattoflex remote control.

Black, 100% polyester, washable

One pocket is included with every motor frame as a standard feature.

#### **Smart Remote**

The Smart Remote connects your network (LAN or Wi-Fi) to the Lattoflex motor frame.

Use the Lattoflex app (on the right) to control all the functions of your motor frame from many Smartphones or tablet PCs, as long as you are within your network range. The Smart Remote needs a power connection and a network cable (LAN cable) for connection to vour Wi-Fi.

Several motor frames can be controlled individually by one Smart

Range (maximum distance from the motor frame): 10 m

# Lattoflex App

This program gives you easy control of your motor frame from your iPhone, iPad or android device. Together with a compatible Smartphone or tablet, it requires a stable Wi-Fi network and the Smart Remote adapter (on the left). For details about the app. please refer to the corresponding provider pages. Search for the Lattoflex app or simply follow the OR code which contains the direct link:







free of charge

# Accessories for all frames at a surcharge

## Spring blocks FB / Spring travel limiters FWB













4 FWB

Use the spring blocks (FB) to adjust the Lattoflex spring base to your customer's individual needs, e.g. to relieve a hollow back. In addition, the spring travel limiters (FWB) can be inserted (or removed later) for fine tuning.

2 FBs and 4 FWBs are included with every spring base as a standard feature.

1 set consists of 2 FBs and 4 FWBs

#### Mattress holders

Mattress holders prevent the mattress from slipping on bed frames that don't offer sufficient depth to hold the mattress properly. For sitting frames, one mattress holder at the foot end already prevents the mattress from slipping lengthwise.

Can be retrofitted. All motor frames are supplied with one mattress holder as a standard feature.



#### MH foot

For mounting to cross bars at the foot end of all frame types (can also be fitted to the head end if necessary).

All motor frames are supplied with one mattress holder as a standard feature.



Suitable for all spring base

Metal, creamy white, 1 pc.

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#### MH corner foot

For mounting across the corner, only at the foot end. Gives the mattress lengthwise and crosswise hold at the foot end. Can be used instead of MH foot.



For all spring base types, from Lattoflex 260 only from lengths of 200 cm.

Metal, creamy white. 1 set contains 2 pcs.

#### MH side head

For mounting to the side at the head end.



For all spring base types from Lattoflex 210.

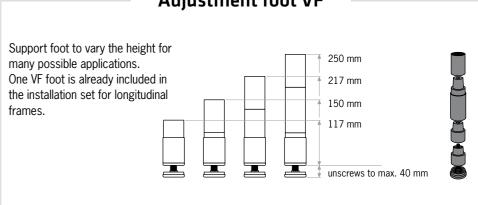
Metal, creamy white. 1 set contains 2 pcs.

## Extension elements

Needed for beds with triangular supports (leg length max. 15 cm).

Only for spring base types from Lattoflex 250 in beds with triangular supports

# Adjustment foot VF





All spring bases can be put on their own feet as a stand-alone solution. For all frames from type 250 to 295, the required foot solution is simply screwed to the existing metal base. For types 200 to 230 there is a metal sub-frame with round feet

All foot variations shown here give a sitting height of approx. 58 cm from the floor to the upper edge of the Lattoflex mattress.

Feet Q and R are available in special heights on request.

Equipped in this way, every spring base can be used as a stand-alone solution. As an option, an existing bed body can be attached to the Lattoflex spring base from types 250 using the accessory set "bed side connection" (below).

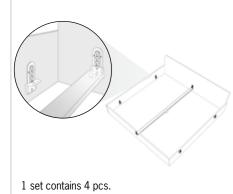
Frame type	Scope of delivery	Feet R	Feet Q	Skids K	
200	Sub-frame				
210	with round feet				
220	(foot height	•	_	_	
230	= 25 cm)				
250					
251	Foot solution	•		•	
260	(foot height = 22.5 cm)		•	•	
270	,				
Motor frame 292 - 295	Foot solution (foot height = 17.5 cm)	•	•	•	

## Suspended bracket

Use this set to prepare bed frames that don't have the necessary fittings so that they can take the Lattoflex spring base. The base plates (14 cm high) are screwed into the bed frame and the brackets suspended at the required height.

3 height settings:

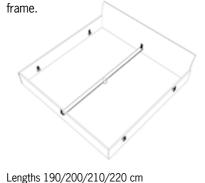
0 - 24 mm - 48 mm - 72 mm



# Longitudinal frame installation set

Stand Alone

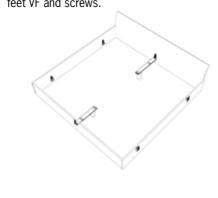
For double beds without middle beam.
Consisting of 1 longitudinal frame
(70 mm wide), 2 suspended brackets,
1 adjustable foot VF and screws.
The suspended brackets make it possible
to adjust the height of the longitudinal
frame.



# Special longitudinal frame installation set for frame 270

Here the longitudinal support is interrupted so that frame 270 can be lowered in the middle.

Consisting of 2 frame sections, 2 suspended brackets, 2 adjustable feet VF and screws.



### Bed side connection

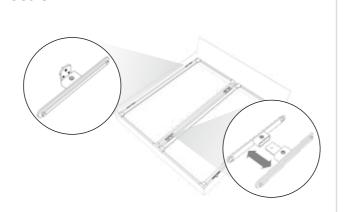
These adapters make it possible to fit an existing wooden bed frame to the Lattoflex spring base without needing a foot solution.

Can be used for all frames from type 250 with "stand-alone"

1 set contains 4 adapters for bed side connection

For double beds, the bed connection also has to be fitted. This holds the two beds together in position.

1 set contains 2 bed connectors



#### Fitted undersheet

The Lattoflex fitted undersheet is inserted between the base frame and the spring base. It acts as an elegant anthracite cover for all functional parts, e.g. rods and drive systems for motor frames,



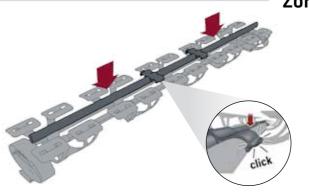
while drawing attention to the spring base itself. Recommended especially for shop presentation.



with fitted undersheet

Standard fitted undersheet available for all spring base types with dimensions 90/200 and 100/200. All other widths and special lengths on request.

# Zone adjustment ZV



The zone adjustment ZV can be used to increase the load rating of individual double sections.

We recommend the installation of several supporting strips in the main load area for heavier persons or those who prefer to lie on a firmer base

The zone adjustment is easily fitted in every Lattoflex 200 spring base without needing any tools.

Please state frame width with order

# Spare parts for Lattoflex 200 frames

for frames from February 2000 to May 2003

Replacement set

without fitted undersheet

Spring elements with dowel plates, for converting a complete bed surface.

Scope of supply:

24 dowel plates

20 normal spring elements and 4 shoulder spring elements incl. screws



for all frames until March 2013

supporting strip, pale grey

Please state frame type, include frame type, model year and width with order



Attention! Special supporting strips are needed for the shoulder zone

to 100 cm to 120 cm to 140 cm

for all frames until April 2007

spring element



Lattoflex 200 wing element



spring element/shoulder



All other individual parts, also for older frames, available on



# **Lattoflex mattresses:**

Due to the extremity-shaped cut and the loosened-up surface, these mat-

tresses adapt themselves ideally to suit the body contour of the lying person. And the lack of surface tension is also experienced as being extremely pleasant by lightweight persons, too. These properties make our Lattoflex

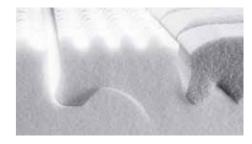
mattresses the ideal supplement for our comfort sitting frames.

Lattoflex's basic idea of offering one mattress core in modules of different strengths has proven its worth now for more than 10 years. This modular cut offers the inclined body exactly the support it needs.

**Optimum adaptation:** 

Five mattress cores cover almost all the comfort demands made by customers. The current generation of Lattoflex mattresses is cuddlier, more comfortable, thicker, more permeable and variable than ever before. Nearly all covers are now available in two finishes: climate stripe or climate border.

- larger and more comfortable shoulder zone
- climate stripe or climate border for better ventilation
- Extremely breathable with open-pored ClimaCell® foam and broken-up surface
- Ideal addition to comfort sitting frames
- Different materials for nearly all demands
- Covers can be easily removed for washing or cleaning



#### ClimaCell® from Lattoflex:

ClimaCell® was specifically developed for Lattoflex. The material is known for high point-elasticity, extremely good breathing properties and optimum suitability for persons allergic to household dust.





The Lattoflex bed system has been inspected and is recommended by the Bundesverband der deutschen Rückenschulen e.V. and the Forum Gesunder Rücken – besser Jehen e.V.

For further information on the quality seal of AGR e.V., write to: P.O. Box 103 27443 Selsingen/Germany Internet: www.agr-ev.de



Tested for harmful substances according to Oeko-Tex® Standard 100 A97-0400 Hohenstein

for matresses

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CONFIDENCE IN TEXTILES

Tested for harmful substances

according to Oeko-Tex® Standard 100 A98-0331 Hohenstein

All Lattoflex mattresses and the neck supporting cushions have been inspected in accordance with the Öko-Tex Standard 100. Accordingly, the certified human-ecological harmlessness refers, of course, also to the ClimaCell® mattress cores or the cushion fillings.

lattoflex



Due to the extremity-shaped cut and the loosened-up surface, these mattresses adapt themselves ideally to suit the body contour of the lying person. And the lack of surface tension is also experienced as being extremely pleasant by lightweight persons, too. These properties make our Lattoflex mattresses the ideal supplement for our Comfort sitting frames.



The two Classic mattress cores are the entry level price category and available in two different hardnesses. Classic 1 is the soft version.

The basic models also have the elaborate limbs cut with excellent functionality particularly on adjustable frames. The shoulder zone is integrated in the cut while the proven climate wave on the surface provides for relaxed lying and sleeping.

#### Material

Mattress core: ClimaCell® ,Tricot knitted fabric: 100 % polyester Core height: approx. 17 cm



Our softest core is especially meant for petite, slim and lightweight people with sensible sleeping needs. Shoulder zone for pleasant sinking-in of the shoulder, especially when lying on the side

#### Material

Mattress core: ClimaCell® ,Tricot knitted fabric: 100 % polyester Core height: approx. 17 cm

# Compact



Meant for persons who like a more firm mattress. The comfortable shoulder zone ensures a pleasant sinking-in when sleeping on the side. This is felt explicitly due to the firmer middle part of the core.

#### Material

Mattress core: ClimaCell® ,Tricot knitted fabric: 100 % polyester Core height: approx. 17 cm





The two Classic mattress cores are the entry level price category and available in two different hardnesses. Classic 2 is the firm version.

The basic models also have the elaborate limbs cut with excellent functionality particularly on adjustable frames. The shoulder zone is integrated in the cut while the proven climate wave on the surface provides for relaxed lying and sleeping.

#### Material

Mattress core: ClimaCell® ,Tricot knitted fabric: 100 % polyester Core height: approx. 17 cm



With its firmer middle part than the Sensiv core, the Lattoflex Medium core is the first choice for many people. Shoulder zone for pleasant sinking-in of the shoulder, especially when lying on the side.

#### Material

Mattress core: ClimaCell® ,Tricot knitted fabric: 100 % polyester Core height: approx. 17 cm

# Please note:

#### Oversize widths with double beds

Please note when purchasing: Mattresses with oversize widths (160, 180, 200 cm) are very unhandy and unsuitable for adjustable frames. Even head adjustments can no longer be adjusted to individual requirements. Your customer will also need bed linen/fixed linen sheets in special sizes.

Special widths exceeding 160 cm include two individual mattress cores in one cover.

#### Make sure the mattress matches the inlay frame.

When using a new mattress on an old, used frame, the mattress could become damaged in a relatively short period of time. In case of such a combination, no warranty claims can be asserted.

# extra soft





shoulder zone

# Lattokiss

the physiologically designed neck supporting cushion



This cushion is individually adjustable with respect to shape and supporting force. It supports your neck and relieves your especially sensitive neck vertebrae.

# **Dimension/Material**

Dimension: approx. 35 x 80 cm

Cover: 100 % cotton

Filling: Microfibre 100 % polyester, 450 g washable 60°C/140°F, suitable for drier

# **Traumfalter**

the cushion with the bolster

We have folded the classic format 80 x 80 cm and fixed it with a zipper. In this condition, the cushion has the right volume. And for the support of the neck, you can insert either one or two

# **Dimension/Material**

Dimension: approx. 35 x 80 cm

Cover: 100 % cotton

Filling: Microfibre 100 % polyester, 480 g washable 60°C/140°F, suitable for drier

# Jersey J



Extremely point-elastic Jersey material in valuable optic. Heavy "double-cloth" quality.

### **Features:**

zipper 2-side

Overall height: approx. 17 cm

# Standard dimensions

Special dimensions Please provide precise bed inside measurements

**Cover fabric:** 

70 % polyester, 30 % viscose (bamboo),

washable 60°C/140°F, not suitable for drier

s cm | 190/200 | width cm | 80/90/95/100 | 120 | 140 | 70-100 | 101-120 | 121-140 | 141-160 | 161-200

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm. Curved mattresses at extra cost. Please specify the precise radius or send us pattern.



Jersey IS with climate stripe



Cover fabric:

20 % polyester

A synthetic cover stitched with comfort pad foam, due to its washability (up to 60°C/140°F) also ideal for persons allergic to household dust and persons suffering from asthma. Here we use a fibre that distributes the moisture on the fibre surface and lets it evaporate very quickly. This property is maintained for a long time even after washing the material frequently. Accordingly, we have succeeded in giving the synthetic fibre a "natural feeling". The included carbon fibre has an antistatic and dust repelling effect.

#### Features:

4 robust turning handles, zipper all the way round, climate stripe

Overall height: approx. 20 cm

## **Standard dimensions**

lengths cm | 190/200 | width cm | 80/90/95/100 | 120 | 140 | 70-100 | 101-120 | 121-140 | 141-160 | 161-200

**Cover fabric:** 

Bottom fabric: 100 % polyamide

20 % polyester

Outer material: 45 % polyamide, 35 % viscose (bamboo),

Stitched filling: 550 g/m<sup>2</sup> comfort pad PU-foam

washable at 60°C/140°F, not suitable for drier

Bottom fabric: 100 % polyamide

Outer material: 45 % polyamide, 35 % viscose (bamboo),

Stitched filling: 550 g/m<sup>2</sup> comfort pad PU-foam

washable at 60°C/140°F, not suitable for drier

Special dimensions Please provide precise bed inside measurements

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm. Curved mattresses at extra cost. Please specify the precise radius or send us pattern.

Jersey IS with climate border

A synthetic cover stitched with comfort pad foam, due to its washability (up to 60°C/140°F) also ideal for persons allergic to household dust and persons suffering from asthma. Here we use a fibre that distributes the moisture on the fibre surface and lets it evaporate very quickly. This property is maintained for a long time even after washing the material frequently. Accordingly, we have succeeded in giving the synthetic fibre a "natural feeling". The included carbon fibre has an antistatic and dust repelling effect.

#### Features:

4 robust turning handles, zipper all the way round, climate border

Overall height: approx. 20 cm

# Standard dimensions

Special dimensions Please provide precise bed inside measurement: width cm | 80/90/95/100 | 120 | 140 | 70-100 | 101-120 | 121-140 | 141-160 | 161-200

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm.

Curved mattresses at extra cost. Please specify the precise radius or send us pattern.

Jersey CS with climate stripe

Cover material that is pleasant to touch thanks to top quality cashmere fibres. The material also includes carbon threads that have an anti-static and dust-repellent effect.

#### Features:

4 robust turning handles, zipper all the way round, climate stripe

Overall height: approx. 20 cm

# **Standard dimensions**

 lengths cm
 190/200
 width cm
 80/90/95/100
 120
 140
 70-100
 101-120
 121-140
 141-160
 161-200

Outer material: 56 % polyester, 35 % viscose (bamboo),

Stitched filling: 550 g/m<sup>2</sup> comfort pad PU-foam

washable at 60°C/140°F, not suitable for drier

Cover fabric:

6 % cashmere, 3 % polyamide

Bottom fabric: 100 % polyamide

Special dimensions Please provide precise bed inside measurements

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm.

Curved mattresses at extra cost. Please specify the precise radius or send us pattern.

Jersey CS with climate border

Cover material that is pleasant to touch thanks to top quality cashmere fibres. The material also includes carbon threads that have an anti-static and dust-repellent effect.

#### Features:

4 robust turning handles, zipper all the way round, climate border

Overall height: approx. 20 cm

# Standard dimensions

width cm 80/90/95/100 120 140 70-100 101-120 121-140 141-160 161-200

**Cover fabric:** 

6 % cashmere, 3 % polyamide

Bottom fabric: 100 % polyamide

Outer material: 56 % polyester, 35 % viscose (bamboo),

Stitched filling: 550 g/m<sup>2</sup> comfort pad PU-foam

washable at 60°C/140°F, not suitable for drier

Special dimensions Please provide precise bed inside measurement

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm.

Curved mattresses at extra cost. Please specify the precise radius or send us pattern.



Jersey CW with climate stripe



Cover fabric:

6 % cashmere, 3 % polyamide

Bottom fabric: 100 % cotton

suitable for dry-cleaning

Cover fabric:

6 % cashmere, 3 % polyamide

Bottom fabric: 100 % cotton

suitable for dry-cleaning

Cover material that is pleasant to touch thanks to top quality cashmere fibres. The material also includes carbon threads that have an anti-static and dust-repellent effect. The cover material is quilted with a luxuriant fleece filling. The climate-regulating wool fleece and silk fleece turn the CW cover into a special-category mattress cover.

#### Features:

4 robust turning handles, zipper all the way round, climate stripe

Overall height: approx. 20 cm

## **Standard dimensions**

lengths cm | 190/200 | width cm | 80/90/95/100 | 120 | 140 | 70-100 | 101-120 | 121-140 | 141-160 | 161-200

Outer material: 56 % polyester, 35 % viscose (bamboo),

Stitched fleece filling: 550 g/m $^{2}$  wool fleece (85 % new

wool, 15 % polyester climate fibre) and 100 g/m<sup>2</sup> silk fleece (95 % silk, 5 % polyester climate fibre)

Special dimensions Please provide precise bed inside measurements

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm. Curved mattresses at extra cost. Please specify the precise radius or send us pattern.

# Jersey CW with climate border

Cover material that is pleasant to touch thanks to top quality cashmere fibres. The material also includes carbon threads that have an anti-static and dust-repellent effect. The cover material is quilted with a luxuriant fleece filling. The climate-regulating wool fleece and silk fleece turn the CW cover into a special-category mattress cover.

#### Features:

4 robust turning handles, zipper all the way round, climate border

Overall height: approx. 20 cm

# Standard dimensions

width cm 80/90/95/100 120 140 70-100 101-120 121-140 141-160 161-200

Special dimensions Please provide precise bed inside measurements

Outer material: 56 % polyester, 35 % viscose (bamboo),

Stitched fleece filling: 550 g/m<sup>2</sup> wool fleece (85 % new

wool, 15 % polyester climate fibre) and 100 g/m<sup>2</sup> silk fleece (95 % silk, 5 % polyester climate fibre)

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm. Curved mattresses at extra cost. Please specify the precise radius or send us pattern.

# Lattoflex Matress TOP



The TOP mattress is geared to uncompromising comfort. The inside consists of a Lattoflex mattress core (approx. 17 cm) in the required design and hardness (Sensitive, Medium, Compact or Conform). The whole thing is rounded off by an integrated topper coat (approx. 9 cm). Both cores are bound together by an elaborate mattress cover. A comfort padding guilt foam and a guilt fleece are integrated under the top material. The material in turn creates the dot quilting with a fluffy effect. The integrated cashmere fibres give the material a good grip while the carbon threads have an anti-static and dust-repellent effect.

#### **Features:**

Separate pockets in the interior for mattress core and topper core. Two peripheral zip fasteners. Stitched border with 4 robust turning handles.

Overall height: approx. 29 cm

# Cover fabric:

Outer material: 56 % polyester, 35 % viscose (bamboo).

6 % cashmere, 3 % polyamide Stitched fleece filling 850 g/m<sup>2</sup>:

 $550~\mbox{g/sm}$  comfort padding PU foam and  $300~\mbox{g/m}^2$  quilt

fleece (100 % polyester climate fibre) Bottom fabric: 100 % polyamide

Border: 100 % polyester, quilted with 225 g/m² comfort

padding PU foam Underside: 100 % polyester

washable 40° C, not suitable for drier

#### Caution:

Pneumatic spring adjustment does not work perfectly in combination with spring base 270.

Please enquire about combination with spring base 251 (bedding box opening).

## Standard dimensions

Special dimensions Please provide precise bed inside measurement

ngths cm | 190/200 | width cm | 80/90/95/100 | 120 | 140 | 70-100 | 101-120 | 121-140 | 141-160

Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm.





The mattress with integrated backbone: the complete Lattoflex bed system in one piece. The Sensiv, Medium or Compact mattress cores are combined with the Lattoflex 200 spring base and all packed in a cover. No matter what this mattress lies on, even simply on the floor, it always offers the full lying and sleeping comfort of a complete Lattoflex bed system. Take for example designer beds with flat bed sides. These often only leave just a few centimetres insertion depth for the spring base. The Lattoflex mattress 200 rules out the need for compromise, as it includes a complete Lattoflex spring base with all the advantages, and can even be used for minimum insertion depths. The AGR seal of approval confirms that this amazing mattress is back-friendly.

Please note: the mattress needs a continuous side support surface of at least 8 cm in width.

#### Features:

Spring base: Lattoflex 200

Foam core: Lattoflex core (Sensiv/Medium/Compact)

Cover: separate inner compartments for spring base and mattress core Top surface with IS fabric, quilted with comfort upholstery foam Two peripheral zip fasteners, quilted border with 4 robust handles

Overall height: approx. 27 cm

Overall weight: (e.g. 90 x 200 cm, Medium) approx. 28 kg

#### **Cover fabric:**

Top material: 45% polyamide, 35% viscose (bamboo), 20% polyester

Quilted filling 550 g/m<sup>2</sup> comfort upholstery UP foam Bottom material: 100% polyamide

Border: 100% polyester, quilted with 240 g/m² comfort upholstery PU foam

Underneath: 100% polyester

washable at 40°C, not suitable for tumble drying.

#### Note:

Installation set for inserting directly in standard wooden beds: page 29.

# Standard dimensions

Special dimensions Please provide precise bed inside measurements

lengths cm | 190/200 | width cm | 80/90/95/100 | 120 | 140 | 70-100

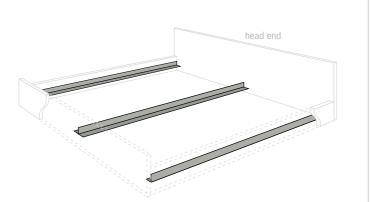
Special lengths up to 200 cm at no extra cost. Extra cost for special lengths (with all widths) between 200 and 220 cm.

# Installation sets for the Lattoflex mattress 200

These installation sets can be used to insert the mattress in standard wooden beds. The aluminium bars can be screwed to the sides of the bed or to the middle longitudinal frame in double beds. They are fixed to the cross frames in beds with this feature.

Installation set 200S is needed for a single bed, installation set 200M for a double bed.

Aluminium angled bars, leg size 8 x 8 cm, 3 mm thick Predrilled hole matrix, screws included in the scope of supply Length: nominal length less 7 cm Available for beds measuring 190, 200, 210 and 220 in length Please state required type with the order.



#### For all Lattoflex mattresses 200, for inserting directly in wooden beds.

Installation set side support 200S: 2 L-sections, screws and installation instructions

**Installation set middle support 200M:** 1 T-profile middle support, screws and installation instructions



# We guarantee our Lattoflex bed system 200

We give you a guarantee of 10 years on the elastic spring elements, the wing elements and the supporting profiles. In case a spring element is deformed, a wing element or supporting profile broken, we will quickly deliver parts for replacement.

This 10-year guarantee is also valid for the ClimaCell® core of your new Lattoflex mattress. Consider the mattress core as being as good as new for the first three years. On making any guarantee payments after this period of time, a value loss of 10% per year of use is deducted from the purchase price. Please accept that the statutory warranty period applies to the mattress covers.

The motors of motor-powered spring base systems are covered by a 3-year guarantee promise. A 3-year guarantee period also applies to all other material or manufacturing defects.

As a general rule, damage due to improper handling, misuse, subsequent modifications or natural wear and tear, are excluded from the warranty. Unfortunately, we will have to charge you for any installation and freight costs incurred after the legal warranty period has expired.

If you have any cause for complaint, please consult your Lattoflex dealer, keeping your invoice and/or this guarantee statement at the ready.

Your dealer will get in touch with us on your behalf so that we can restore your satisfaction as quickly as possible.

We have always manufactured Lattoflex products conscientiously with all due care and attention, making every effort not to pollute the environment. All materials have been chosen to ensure that they will not create an ecological problem at the end of their service life.



www.lattoflex.com