

USER MANUAL

“Madita Fun” Posture Chair

Model.....

Serial No.....

Delivery date.....



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IMPORTANT SAFETY INSTRUCTIONS

Dear Customer,

Thank you for purchasing the Madita Fun Posture Chair. We ask you to carefully read through this manual before attempting to use the chair. (We reserve the right to make technical alterations at any time)

Please also make sure that each person and any carer who uses the chair is also aware of the contents in this manual and follows the instructions each time they use the product.

Please retain these instructions with the product, keeping them safely for future reference. We advise you to make a photocopy in case they become lost or ask Kingkraft for a further copy.

Yours faithfully,

Kingkraft Customer Service Team

CONTENTS

1. General Information
2. Overview / component parts
3. Operation of the standard product
 - 3.1 Locking the castors
 - 3.2 Seat height
 - 3.3 Seat angle
 - 3.4 Inclined back rest
 - 3.5 Seat depth
 - 3.6 Back rest height
 - 3.7 Knee angle
 - 3.8 Foot support height
 - 3.9 Arm rests
4. Use of the accessories
 - 4.1 Head Support
 - 4.2 Side bolsters
 - 4.3 Folding Side bolsters
 - 4.4 Hip bolsters (seat width)
 - 4.5 Table
 - 4.6 Knee abduction wedge
5. Cleaning and maintenance
6. Technical data
7. Guarantee details

1. General Information

The Madita Fun Posture Chair is intended for use by children and young persons with reduced posture control who are unable to sit or stand unaided.



Attention

- The product must not be used without supervision
- The product must only be used on even or solid ground
- The product must not be used to transport people
- In order to assist with the transfer of the user into and out of the product, the Carer must stand at the side of the chair and hold the seat support. This ensures that all moving parts e.g. height adjustment remains unaltered.

2. Overview / component parts

Important information!

When adjusting the locking screws or nuts, please use the hexagonal key or spanner supplied with the chair. These should be located with the user manual attached to the back of the chair.

An example of the Madita Fun Posture Chair:

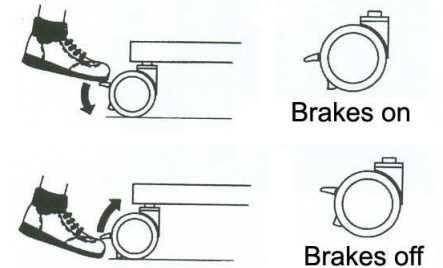


3. Operation of the standard product

3.1 Locking the castors

The Posture Chair is parked by locking the two rear castors

Foot operation of the brakes:



Releasing the brakes:

Warning!: The brakes only operate correctly on even surfaces.

3.2 Seat height adjustment

Seat height adjustment is assisted by a gas spring. To raise the seat height, operate the foot pedal (arrowed). With slight assistance, the seat will raise. To lower the seat, depress the pedal and at the same time push down on the seat.

The foot pedal can also be locked in position, to prevent unwanted movement, by means of the locking pin which is to be found on the inner side of the foot pedal. Turn the locking pin until it engages (slight movement of the foot pedal will help it to engage). To unlock the pin, pull it outwards and turn through a quarter turn.

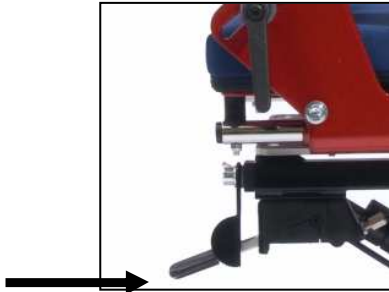


Attention! Please be careful not to trap any body part (feet) in the area of the adjustment mechanism between the floor and the foot plate

3.3 Seat angle adjustment

In order to adjust the seat angle, the hand release lever should be pulled upwards. The seat unit can then be moved into the 'Active' or 'Passive' position. The locking bracket should be hinged down and the lever engaged to avoid it being unintentionally adjusted when in use.

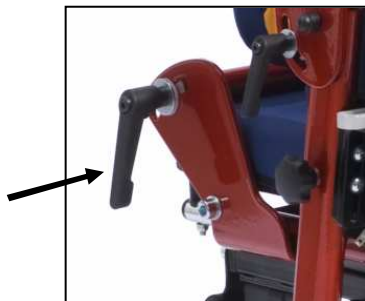
Hand Release Lever:



3.4 Inclined back rest

The angle of the back rest can be adjusted by operating the clamp handle (see arrow).

When adjusted, retighten the clamp handle.



Caution!

After making all adjustments, tighten all the screws firmly again!

3.5 Seat Depth

Adjustment of the seat depth is done by loosening the two socket head bolts (see arrow) which are on the side of the chair. When the seat is in the desired position, the bolts should be retightened.



Caution!

After making all adjustments, tighten all the screws firmly again!

3.6 Back rest height

To adjust the height of the back rest, the two locking wheels behind the back rest (see arrows) should be loosened.

When the back rest is in the desired position, the locking wheels should be retightened.



Caution!

After making all adjustments, tighten all the screws firmly again!

3.7 Knee angle adjustment

The knee angle adjustment has a ratchet mechanism which allows for adjustment in small steps. To adjust the angle, both locking wheels (see arrow) must be loosened. When the required position is achieved, the locking wheels should be retightened.



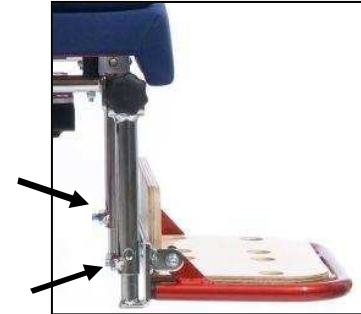
Caution!

After making all adjustments, tighten all the screws firmly again!

3.8 Foot support height

The foot support height can be adjusted. To do this, loosen both socket head screws (see arrows) on the rear side of the foot support.

When the required position is reached, the screws should be retightened.

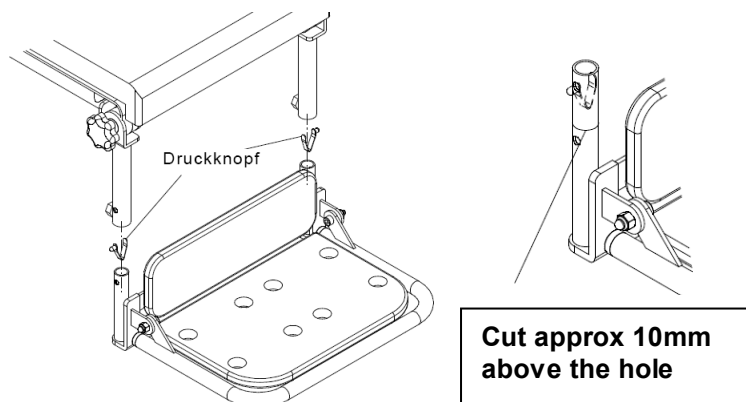


Caution!

After making all adjustments, tighten all the screws firmly again!

Attention!

Please take care during adjustment that no body parts (feet) are in the area of the adjustment mechanism between the foot rest and the base frame.



When delivered, size 0 will have an adjustment length of the lower support of 20cm to 24cm. To increase this length, the inner tube must be shortened. To do this, loosen the socket head screws, press both push buttons and remove the foot piece. Now shorten each inner tube by 4cm. The push buttons are then put back into the tube and the foot piece reassembled.

3.9 Arm rests

Arm rest height adjustment

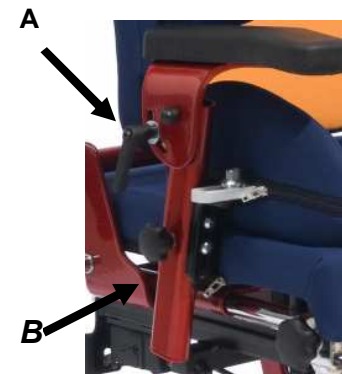
The two arm rests are adjusted by loosening the locking wheels (see arrow B) on the arm rests left and right.

When in the required position, the locking wheels should be retightened.

Arm rest angle adjustment

The angle of the arm rests can be adjusted. This is very useful when a table is being used. To adjust the angle, loosen the top locking handle (see arrow A) at the side of the arm rest.

When in the required position, retighten the locking wheel.

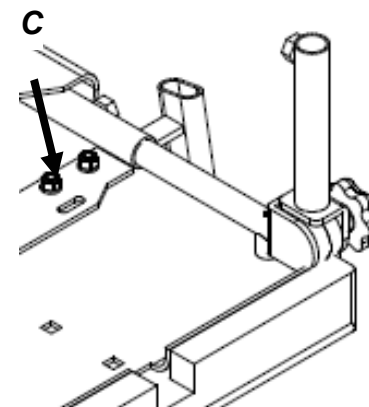


rear grip 'B' can be loosened to adjust the height

Arm rest width adjustment

The width adjustment is done by loosening the locking nuts (see arrow screw C) which can be found underneath the seat surface.

When in the required position, the locking nuts should be retightened.



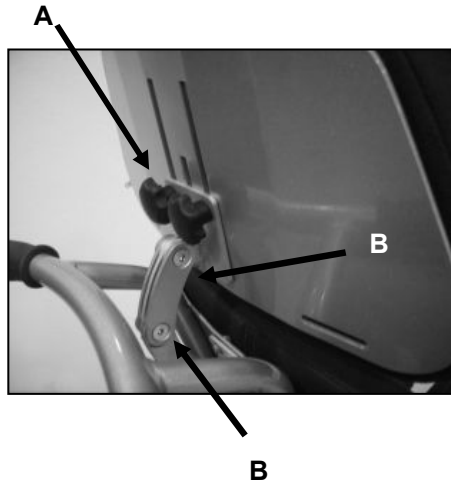
Caution!

After making all adjustments, tighten all the screws firmly again!

4. Use of accessories

4.1 Head Support

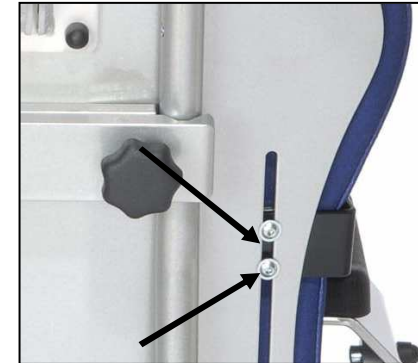
The angle and height of the head rest can be adjusted. To make the height adjustment, loosen the bolts A on the back rest. To adjust the angle loosen screws 'B' in the articulated arms of the head support holder. When adjustment is complete, retighten the bolts and screws. .



Caution!
After making all adjustments, tighten all the screws firmly again!

4.2 Side bolsters

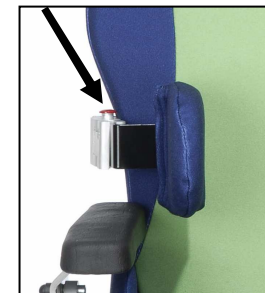
To adjust the width,height and angle loosen and remove the two nuts (see arrows) on the back of the back rest. The height is adjusted by loosening the nuts and bolts and setting at the required height in the slotted holes (see arrows) in the backrest plate.



Caution!
After making all adjustments, tighten all the screws firmly again!

4.3 Folding Side Bolsters

Push the red button above the joint to fold the bolsters to the side. When folding back make sure there is an audible click as they engage in position

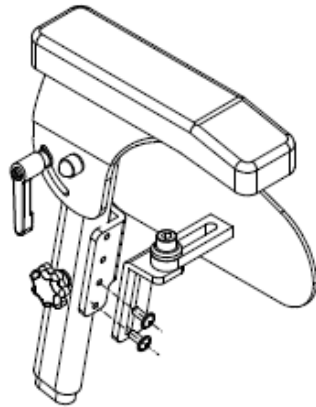


4.4 Hip bolsters (seat width)

Height adjustment

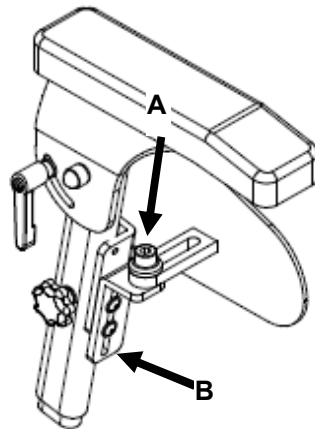
The height of the bolsters is adjusted by loosening the two bolts (see arrow B).

When adjustment is complete, the bolts should be retightened. The bolsters with holders can be positioned at various heights on the arm rest see diagram



Width / angle adjustment (seat width)

After loosening the cylindrical head bolts A (see arrow), the angle and width of the hip bolster can be adjusted (seat width).



Caution!

After making all adjustments, tighten all the screws firmly again!

4.5 Use of table

Table height

This is adjusted by means of the arm rests.

Depth adjustment

To alter the distance of the table from the user, the winged locking nuts (see arrow) should be loosened. Retighten the wing nuts after adjustment.



Folding

To fold the table, for example when the user is being positioned in the chair, it is simply swung upwards, to one side.

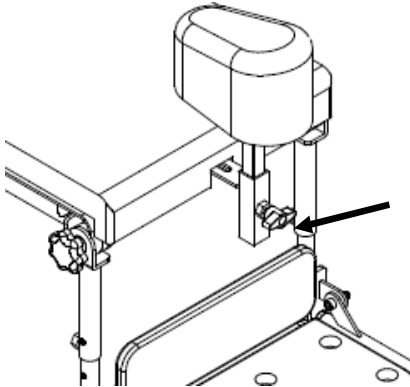
Caution!

After making all adjustments, tighten all the screws firmly again!

4.6 Knee abduction wedge

Height adjustment

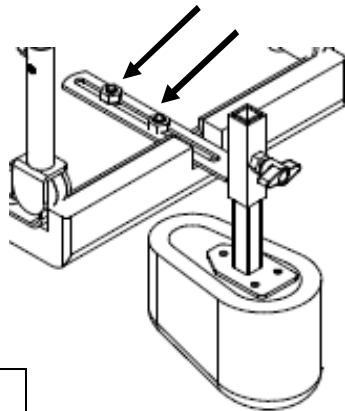
The height is adjusted by loosening the wing nut (see arrow) on the abduction wedge. The wing should be retightened following adjustment.



Depth adjustment

The depth is adjusted by loosening the nuts (see arrows) which are found under the seat (see arrows).

Retighten the two nuts following adjustment.



Caution!

After making all adjustments, tighten all the screws and nuts firmly again!

5. Cleaning and maintenance

The Posture Chair is designed to be relatively maintenance free.

All parts are corrosion resistant. However under unfavourable conditions some slight rusting may occur. If this happens, it can be easily removed by simply wiping with polish and a soft cloth.

It is recommended that following a long period of use, all nuts and bolts are checked for tightness.

Like every technical product, the chair requires regular inspection. Check the unit frequently for tears, breakage, holes or lost parts and/or non functioning parts. Remove the chair from normal use when it is clear it is not functioning correctly or safely.

Any machine washable covers:

WASH AT MAX 30 DEG C

DRY GENTLY WHILST MAINTAINING THE SHAPE

6. Technical Data

Dimensions in cm	Gr. 0	Gr. 1	Gr. 2
Seat Depth	15 - 24	21 - 30	30 - 42
Seat Width	16 - 30	16 - 30	26 - 38
Seat Height - Short Back	30	30	40
Seat Height - Long Back	38	38	48
Adjustable Seat Height Max.	45	45	55
Seat Height	25 - 60	25 - 60	25 - 60
Max. Lower Leg Length	35	35	45
Base Frame Width	56	56	66
Base Frame Length	65	65	75
Seat Angle	(-) 8° - 30°	(-) 8° - 30°	(-) 8° - 30°
Back Rest Angle	(-) 5° - 25°	(-) 5° - 25°	(-) 5° - 25°
Max. load (kg)	30	30	50
Weight (kg)	20	20	24

Castors: 2 X double castors
2 X locking double castors



CE Conformity. This product conforms to the following guidelines:
93/42/EEG for medical products.

Madita Fun - Modification status B - Issued 30/03/2009

Schuchmann GmbH & Co.KG



Guarantee

The Madita Fun Posture Chair, with its' accessories, are guaranteed in the UK for a period of 12 months from the date of delivery against defects arising from faulty material, inferior workmanship or construction.

The result of incorrect handling of the unit shall not be covered by the guarantee.

In line with the company's policy of continual product improvement, we reserve the right to carry out improvements to the specification without notice.



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