

Gravity Chair foam positioning system

Gravity Positioning System for stability and relaxation therapy



so much more than a simple chair...

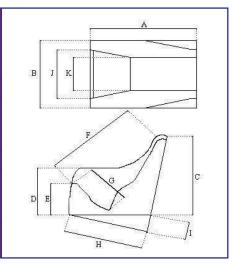
- natural forces correctly support someone with complex disabilities.
 stable seating position
- tight lateral support and high arm rests. help stabilise and effect free breathing
- Children and adults who were just able to lay learn step by step to sit in the Gravity Chair.
- During spastical attacks, the Gravity Chair follows the tension. After the attack and weakening of the muscles, gravity and the Gravity Chair support the user back to the starting position.
- People with perception deficiency or ADHD get close body contact in the Gravity Chair, which raises the self perception and environment perception. This again helps the user to calm down and supports self discovery.
- Encourages the principle of "tension and relaxation".
- Reduces the monotony of sitting, and therapeutically achieves by stable positioning.
- light in weight, Gravity Chair is easy to move around



Data

The appropriate size is defined by the measurements of the user. A tighter support can be achieved by assessing a little smaller measures then the user measures are. In case of doubt you should do a try-on.

	S	M	L	LL
User height (Linear measures in cm)	90-110	110-130	130-150	150-170
A Total length	60	71	82,5	91
B Total width	46	49	57	60
C Total height	55	61	66	71
D Height arm rest	29	34,5	38,5	42,5
E Height knees	20	23	26	29
F Height back	60	69	74	80
G Seat depth	26	32	40	45
H Length triangle mat	47	57	67	74
I Height triangle mat	10	12	14	17
J Seat width	27	30,5	37	40
K Seat width back	20	23	27	30
Weight Gravity Chair (in kg)	2,7	3,8	5,2	6,3



key features:

- foam chair, removable and washable cover
- inlaid cushion for improving the microclimate
- incontinence resistant sitting surface
- head rest
- pelvis belt

Accessories

Our range of accessories enables personalisation to each person:







- easily detachable so it does not interfere with sitting into our getting out of the chair
- available in two sizes: small (for S, M sized chairs) and large (for L.LL and LLW chairs)





side filler pads:

- seat width can be adjusted by attachment to the inside wall of the chair
- each pad combines three sheets of 100mm thick urethane enabling adjustment on each side by
 10mm increments
- available in four sizes: S, M, L and LL/LLW for each respective chair size





ottoman (leg rest):

- assists in throwing out the legs for a more relaxed posture
- available in two sizes: Small (for S/M chairs) and Large (for L/LL and LLW chairs)





therapy table:

- the full width of the chair, it prevents elbows from falling off the table
- the deep incision fits closely to the body for greater stability
- available in three sizes: S-M (for Small, medium chairs), L/XL (for Large and XL chairs) and XLW (for the XLWide chair)





depth adjustment liner:

- used under the seat liner, it enables the height of the seat and depth to backrest to be adjusted to each person's physique
- available in five sizes to mirror each chair size









removable incontinence receiver:

- a combination of breathable mesh and waterproof film optimises comfort whilst preventing liquids from penetrating the chair
- prevents soiling and wetting of the chair and seat liner
- available in five sizes to mirror each chair size

triangular wedge:

- the wedge can be used to achieve optimum stability and comfort for each user, altering the tilt and therefore seat angle front, behind or laterally.
- available in four sizes to mirror each chair size

hook and loop pocket:

- a detachable pocket provides easy-access storage

Gravity Chair LLW

- wider seat (500mm v standard 390mm) to comfortably accommodate larger people
- available with leather cover or breathable fabric



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