



*Creates function*

DYNAMIC

HEAT/COLD

RELIEF

POSITIONING



# *Why we developed the Anatomic Sits*

It all started with Bo Eriksson, who founded Anatomic Sitt AB in 1988, and the vision he had early on in his career. He wanted to find a balanced seating solution to persons with severe disabilities that would even help to reduce and/or prevent scoliosis, hyperkyphosis, and other deformities. He wanted to find a way to stabilize the hips in order to prevent dislocation and a way to avoid contractures in hips, legs, knees, feet, arms, and shoulders.

As a result, this vision would even serve to improve the user's respiratory function and blood circulation. It would help alleviate pain as well as provide the possibility to movement, improved postural and head control, thus making it easier to communicate.

Custom-made to suit individual needs, the Anatomic Seat offers a functional seated position to the user. This solution is often the only option for persons with complex seating issues. For these individuals, choosing the proper form of support and pressure relief is critical in order for them to function in a seated position.

Anatomic Seats have been the backbone of the company since its start. At date, we have manufactured more than 16,000 seats, meaning we have gained much knowledge pertaining to more advanced seating problems. The seats have undergone further development and improvements on all levels throughout the years, so that we can in the future continue to provide even better products to both new and familiar users.

## *Dynamic seating*

All of our seats offer a dynamic seated position since the material used is not completely rigid, rather it allows a certain amount of movement. The seats can even be fitted with a flex-angle in the back which allows for even further flexibility, thus making it capable of reducing the effects of increased muscle tone.

## *Positioning*

Makes it possible to create symmetry when possible as well as prevent and/or correct possible deformities.

## *Pressure relief*

Is needed for areas at increased risk for pressure sores. In the seat we can choose from a variety of different materials in order to achieve an optimal solution.

## *Creates function*

A thorough analysis of the present situation, along with our exceptional ability to combine positioning support with pressure relief, makes it possible for an Anatomic seat to aid in facilitating the user's natural movement patterns.

## *Heat/cold*

Air channels together with a fan help create a cooler environment when it's hot out. Anatomic seats can even be outfitted with thermal fabrics creating comfortable warmth for cooler surroundings.





### **Fan package**

Integrated in the seat when manufacturing. Keeps the seat cool.



### **Armrest**

Easy to adjust in all of its functions and are mounted directly on the seat.



### **Flex-joint**

Dynamic supports offer controlled movement, variation, and dampen the effects of extension spasticity.



### **Multiple layers of cushions and fabric**

One layer can be removed for better fitting.

Very usable when it's time for washing.

Manufactured in many different types of materials to fit the individual user. For example, the seating part can be soft, the sides can be hard and in that way create a functional seating position that reduces the risk for pressure wounds.

**The picture is showing**  
An individually made Anatomic Sits  
with different accessories

**Individually manufactured**

Each Anatomic SITS are manufactured completely individually

**Lift straps**

For easier transportation

**Headrest**

With three adjustable angles you are provided with an endless number of positions for an optimal fit

**Anatomic SITS**

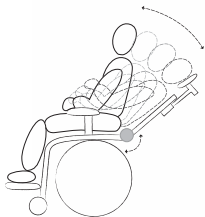
Position and relief pressure as needed

**Armrest**

Easy to adjust

**Flex-joint**

Creates dynamic



**Anatomic Sits Quickies**

Anatomic SITS are custom made modular seats that relieve pressure as needed and provide support, stability, and pressure distribution needed to maintain symmetry and/or compensate deformities. An Anatomic SITS with its flexible

back angle offers a dynamic seating which is highly suitable to persons with extensor spasticity. Anatomic SITS are often used as the sole solution for persons with severe and complex seating issues.



Anatomic SITS can offer users a dynamic seated position since the seat itself is manufactured with a non-rigid plastic material that allows a certain amount of elasticity. The flexible back angle creates

even more dynamics and is an effective tool in reducing and controlling extensor spasticity. The possibilities are endless when it comes to what we can achieve with an Anatomic SITS.

### FUNCTIONS AND ACCESSORIES



*Individual*



*Plush*



*Pro Serie Adult*



*Lift straps*



*Positioning*



*Varilite seat*



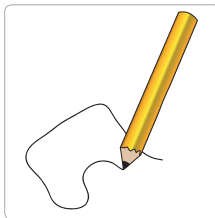
*Lumbar support*



*Chest belt*



*Fan package*



*Individual table*



*Bottom plate Wood*



*Bottom plate Plastic*



*Bath tub brackets*



*Support plate*



*Sideways adjust. headrest*



*Adjustable headrest*



*Lift handles*



*Hip belt*



*Separable headrest cover*



*Divided cushions*



*Flex-joint*



*Calf support*



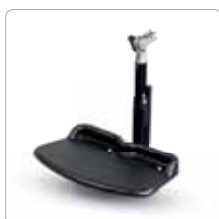
*Flexible sits*



*Cushions*



*Footrest divided*



*Footrest flexible*



*Footrest adjustable*



*Footrest*



*Thermo bag*



*Incontinens cover*



Sternum support



H-Strap



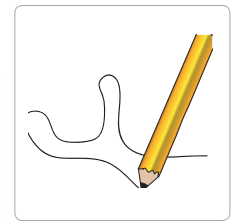
Hip belt



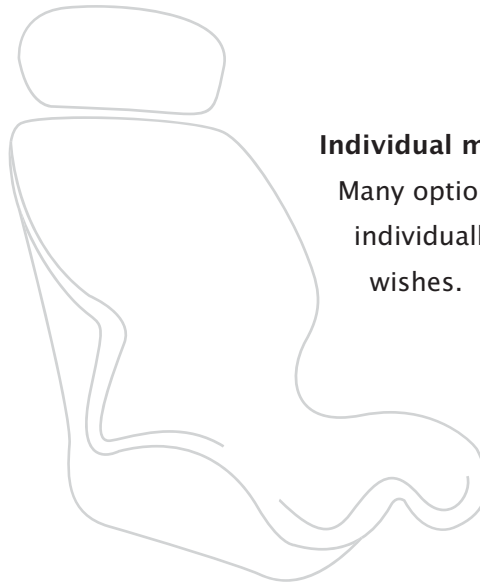
Bracelet



Ankle holder



Individually



**Individual manufacturing**

Many options can be manufactured individually after the user needs and wishes.

***Plastic-fabric colors***

Many options in both plastic and fabric colors.

Fabric colors

Black 12



Bluegrey 32



Royal Blue 33



Green 42



Plum 61



Red 51



Plastic colors

Black Jeans



Blue Jeans



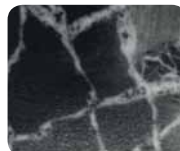
Plum Jeans



Rain bow



Black lightning



Arctic



Black Mixed



Blue Mixed



Green Mixed



Pink Mixed



Candy



Pirate

