Callista

With the Callista, active sitting and (corrected) passive sitting are alternated, whereby the pressure on the vertebral column is reduced to the minimum.

Free float Mechanism

The Callista has a mechanism that enables both a passive and active posture. When in the active position, the seat has a positive inclination. In this way it is easier for the spine to move into the (least stressing) lordosis position (the pelvis tilts forwards). The specially designed seat has a slightly raised edge at the back, which encourages the user to sit upright. In the passive position the posture is corrected by the convex form of the lumbar support. In both positions the back has minimum pressure.

Lumbar support

The small size of the lumbar support ensures an optimal freedom of movement and activates the stretching of the vertebral column. The pressure of the lumbar support can be adjusted so that it comfortably follows your movements.

Adjustability

The Callista can easily be adjusted to the needs of each individual. The seat tilt can be locked in any desired position. The lumbar support is horizontally adjustable. The height of the seat is, of course, variable too.

Upholstery

The standard upholstery material is Stamskin. This smooth, durable and color tight artificial leather is resistant to water, blood, perspiration moist and mold or mildew stains. Approved conform international fire safety regulations and suitable for environments that require strict hygiene. Available in a wide range of colours. Other materials are available on request.



Operating instructions:

- 1 Gas height adjustment
- 2 Permanent contact free floating
- 3 Permanent contact in locked position
- 4 Tension adjustment knob
- 5 Seat locking adjustment
- 6 Height adjustment

Locking procedure:

A) Find the desired position
B) Push the left lever downwards

Unlocking procedure:

A) Pull the left lever upwards
B) Give pressure to the backrest



Application

The Callista is ideal for a wide variety of professions, such as dentists and dental assistants, therapists, beauty specialists, teachers, surgeons, laboratory personnel, office workers, hairdressers, etc.





