

LE CHAIR

T H E H E A L T H Y C H O I C E

SOWECARE

LeChair



SOWECARE | 

the human factor



LeChair is the chair that will solve any difficulties you might have in sitting and standing up. The secret behind the chair is you! And that's because the point of departure in developing the chair was the human form. To be precise: the kinetic action of a person as they sit down or stand up. What is the exact course of this action? At what moment and in what spots is support required? It was not before we knew these issues that we considered the technical solutions. The result is a chair that follows a person's kinetic action exactly when they stand up or sit down. We've reinvented the chair. The LeChair.



MOVEMENT

The LeChair follows the exact kinetic action of a person as they stand up or sit down. The virtual centres of rotation of the chair correspond exactly to the centres of rotation of a person's joints. When the chair is set correctly, you won't find your shirt un-tucking itself as you stand or sit, nor will it seem as if the legs of your pants are too short. The ergonomic kinetic action of the LeChair ensures that you are lifted up onto your feet when standing up.

ERGONOMICS

There are two other aspects, aside from the unique kinetic action, which the LeChair employs to ensure you can stand up with a minimum of exertion.

- The chair is constructed in such a way that your feet can be shifted slightly back, while your knee joints move slightly forward when standing up.
- The chair also has a very high stand-up-function, providing lengthy support as you stand up.

SOLUTION

Thanks to the well thought-out concept and the unique stand-up-mechanism, the standard model of LeChair provides a perfect and cost-saving solution 9 out of 10 times, without any compromise to comfort or quality. Various functional and aesthetic options are available on request, so that decubitus or back problems, for example, can be avoided.

ADJUSTABLE

The LeChair is more than just a chair – it is the end result of a well thought-out concept. The modular design, the solid construction and the simple settings of the LeChair guarantee you will have a long-lasting and cost-saving chair. Setting the chair to individual needs is done in the blink of an eye. Everything can be adjusted to your heart's desire and in consultation with all the users.

electric stand-up and settling adjustment



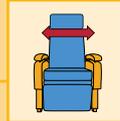
electric footrest adjustment



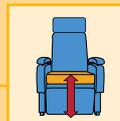
optional electric backrest adjustment, 20°



3 different widths: 45 cm, 51 cm and 57 cm



seat height: 40 cm to 58 cm (2 cm increments)



chair depth: 41 cm to 56 cm (3 cm increments)



armrest height: 17 cm to 27 cm (continuous)



width between armrests: up to 6 cm narrower than chair width (continuous)



lumbar support can be set higher or lower



adjustable headrest



neck cushion



carrying capacity up to 120 kg



PEOPLE ARE THE CENTRE OF FOCUS FOR ALL PRODUCTS CREATED BY SOWECARE. LE CHAIR WAS CONCEIVED AND DEVELOPED IN COOPERATION WITH FIRST BV AND IS MANUFACTURED BY SOWECARE.

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