

Tilter preserves your concentration

The new seat tilt fitting is going to enhance future seating comfort. Tilter® unites the healthy variation in sitting posture with a simple and durable design, equally suited for living rooms, workplaces, schools and institutions.

Humans were not created to sit still for long periods of time. So Botech, a Danish company, produces a range of tilt fittings for chairs enabling a person to tilt their chair seat using solely their own body weight and movements, including the ability to choose whether the fitting is able to tilt in all directions or only backwards and forwards with possible swings to the sides.

"A chair should follow the body's movements so one can have the requisite movement while sitting down instead of having to get up and disturb the rest of the office," says furniture designer Svein Asbjørnsen from the company sapDesign AS, who designed the Tilter fitting.

No creaking

There are two differences between Tilter and the conventional mechanical tilt fittings on the market. In addition to the ergonomics, it involves solid construction and simplicity. Tilter is made of aluminium, steel and vulcanised rubber. This means that no creaking sounds are produced, as for example can occur with a mechanical spring design. Tilter is also a compact solution, enabling it to also be used on simple and light chairs such as school classroom chairs. Less disturbing noise during the lessons was one of the good results from the classrooms in a Norwegian school that was equipped with 4,000 new chairs having the small and compact Tilter built in.

"When the classroom chair can tilt, it becomes possible to change one's sitting position without it being noticed. When you begin to feel uncomfortable in one position, you just automatically tilt the seat in a different direction. This allows your concentration to be preserved, and no sounds are made by the chair legs when people shift position," explains Svein Asbjørnsen.

Award winning tilt fitting for chairs

In May 2015, Tilter received the prize for High Product Quality from the interzum trade fair in Cologne. This prize is awarded for good design with respect to both form and function, and only products that distinguish themselves from comparable products are rewarded with this prize. The Red Dot design organisation participates in the panel of judges and the evaluation criteria include the degree of innovation, functionality, material quality, design and durability.



The Norwegian industrial designer and inventor of Tilter®, Svein Asbjørnsen, sapDesign.

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Further information

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