

# GEO DINAMICA

Motorized ergonomic adjustable base



The base is equipped with sophisticated technical components to allow the slats to adjust accurately and optimally to the curves of the spine. The base position can be adjusted as desired using the practical **remote control**. This improves peripheral blood circulation, guaranteeing immediate wellbeing and improving breathing in users affected by bronchopulmonary issues. Moreover, the adjustable base allows you to find a comfortable position for resting, reading or watching TV.



The firmness adjustment sliders can be used to customize the base in the lower back area.



The shape of the protruding slat suspensions ensures the edge of the mattress is supported appropriately.



These sophisticated thermoplastic rubber (TPE) suspensions made of **arnitel®TPE** allow each group of slats to adjust accurately to the body shape.



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Upon request, it's possible to include hardeners for **arnitel®TPE** suspensions and independent three-dimensional suspensions in order to increase the firmness of the base.



The shoulder area has independent 3D suspensions that, when sleeping on the side, prevent shoulder compression and subsequent incorrect spine posture and potential blood circulation problems.



The robust and noiseless dual motor has a handy **remote-control**. It's an energy efficient motor; under 0.5 W in stand-by, according to the EU EcoDesign directive 2009/125/CE. It's equipped with integrated SMPS (switching-mode power supply) that reduces electromagnetic waves to a minimum. It also prevents overloads with automatic reset. An emergency battery returns the base to resting position in case of power outage. Low voltage direct current motor: 24V DC. 2-year CE warranty.

Standard and non-standard heights available.



Standard height provided.

