

An intuitive assistant which offers an unlimited number of therapeutic strategies for a novel simplicity of use!

The "all-in-one" equipment is available to all!

You can achieve the highest objectives by using your...
...fingertips!

Kinevolution is an "all-in-one" innovative device, which intuitively assists the physiotherapist in conduct of sessions of evaluation, prevention, training, and functional rehabilitation of all of his patients.

"Made by Physiotherapists, for Physiotherapists", it has been designed according to the indications of Physiotherapists and Massage Therapists to be the **most advanced multifunctional equipment** on the market while remaining accessible to all by means of **novel simplicity in use**. By means of **clear, visual methods** developed by our physiotherapists, the therapist benefits from **intuitive handling**, on a **touch screen** of the integrated software. Thus, he sets up, easily and quickly, analytical or global (3D) working exercise for the patient's upper and lower limbs by means of a range of specific, grasping, **interchangeable, adapted and ergonomic devices**.

The practitioner also benefits from this large dimension screen to assess in real time during exercise the patient's performance **biofeedback**, compared to the instruction that has been previously defined. The device **quantifies with precision** and records the instructions and results session by session for an **objective follow-up** of the patient's progress throughout the health care course.

The physiotherapist concentrates on his

patient, **Kinevolution** does the rest.

With **no** adjustment, the patient, fitted with a specific grasping device, assumes a **standing**, **seated or supine position** in front of the device, which automatically adjusts to his height. During the session, the patient's safety **is ensured** by the elimination of strenuous exertion by means of **self-adjustment** of the exercise gently to the patient's capacity, and by configuration (automatic or manual) of a working corridor and of a safety corridor. The therapist **visualises his patient's exertion** on a biofeedback touch screen, compared to the instruction that he has defined. All that remains is to stimulate and correct his patient.





Produced by physiotherapists, and for physiotherapists

Visit our website:

www.kinevolution.com

Or contact us: contact@kinevolution.com +334 66 549 568

+336 68 203 544

Progressive configuration for refined strategies.

By recording of data in each session, the physiotherapist has only to retrieve an exercise to reapply the instruction (reproducibility), to reconfigure them according to the patient's previous results or again to consult his history, in order to perform, by means of simple graphs, objective longitudinal follow-up, which will be used as a **communications** medium with his patient and with players involved in his management. He can also perform comparative assessment of the healthy limb versus the injured limb, or cross-sectional follow-up within a given population and thus publish his results.

break in the exercise. He can also create himself his **own programmes** and **record preferred model exercises** that he can reinitiate at any time. Whatever the method

Organising a session on a touch screen

in less than 40 seconds!

Depending on the disorder, the therapist

selects the limb and the exercise

preconceived by us according to a working

method. He initiates it with a single click. He

precisely configures the characteristic curve

of the desired exercise (force, speed of

movement, etc.) and chooses the number of

objective repetitions and the length of the

of scheduling chosen, he organises his session in less than 40 seconds!

Innovation dedicated to physical rehabilitation