

Manual resistance is evolving!

Manual resistance is becoming less constrictive, more precise and safer: therapeutic strategies are being refined!

Kinevolution is an "all-in-one" device which aids the physiotherapist in the evaluation and functional rehabilitation of the patient's upper and lower limbs.

In particular, it re-creates mechanical exertion of manual active resistance exercise and against resistance adapted to all types of body morphology and of patients. The physiotherapist adjusts the device so that it accompanies the patient's movement, whether the apparatus resists the patient's effort or the patient exerts resistance in response to the device. In all cases, the exertion or counter exertion provided, precisely configured by the practitioner depending on different dimensions which characterise it (speed, force, etc.) is progressive and is constantly accompanied by the user's capacities for an exercise without strenuous exertion and in complete safety.

The therapist and his patient evaluate, in real time, biofeedback on exertion made compared to the specification that the apparatus quantifies with precision.

Kinevolution meets the needs of private practice physiotherapists so that they can adjust without constraint to the current evolution of the profession.





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

The therapist's well-being is a priority!

kinevolution frees the physiotherapist from the physical exertion of manual resistance! Therefore, he has times for rest to give priority to the relationship with his patients. Thus, the therapistbenefits from less tiresome and pleasanter working days. Therefore, this assistant preserves his physical and moral well-being in the short term, during the session, and in the long term, in continuity of his activity.

Enhance coaching for more effective working sessions!

Relieved of the constraints of this technique, the therapist focuses all his attention on his patient. He specifically provides specific instructions orally whilst using the visual stimuli from the real time Biofeedback.

Furthermore, the physiotherapist uses his **free hands** to correct his patient's posture, to guide his movement, to avoid interfering gestures or compensation, or highlighting tension points.

Finally, quantified exercise for refined sessions!

Kinevolution precisely delivers the exertion or counter exertion configured by the physiotherapist. Similarly, it quantifies exactly the patient's performance, which it records for each exercise in real time. The therapist thus can implement reproducible sessions that he can use to make his patient progress, based on his previous results. Therefore, he performs an objective patient follow-up! The doctor receives precise reporting.