



Software supported balance training for your daily therapy

WHAT IS THE MEANING OF POSTURAL CONTROL?

Postural control forms the basis for all the activities of daily life and is the central focus of the rehabilitation.



"Postural control is an essential basic requirement for active participation in daily life – and therefore an integral part of a person's independence and mobility. Successful postural control is influenced by many factors like individual preconditions (motor, sensory, cognitive), environmental factors (e.g. ground conditions) and aspects of the therapy carried out (e.g. anticipative, reactive, dual task, etc.). All these factors should be considered in modern, individual and differentiated therapy."

Martin HuberPhysiotherapist, MSc



Static postural control - Balancing of the body's center of mass over the support surface

Anticipatory postural control - Shifting the center of mass away from the body's centre in all directions

Reactive postural control - Training the ability to react to unanticipated interruptions

Dual Task - Standing under the influence of gravity while simultaneously completing motor and cognitive tasks

Muscle power - Strength training in connection with the training of the postural control as an important aspect of fall prevention



Early verticalisation

THERA Trainer verto

Mobilisation out of bed or wheelchair in less than three minutes directly into a standing position

Dynamic, safe training

THERA Trainer balo

Safe balance training, also for patients unable to stand

Maximum freedom – minimal risk

THERA Trainer coro

Fall-safe balance training with maximum freedom of motion

Backed-up by evidence

Task oriented training at individual, patient ability levels with external focus, high repetitions and direct feedback



THERA Trainers enable unique standing and balance training with exact training control and evaluation



INTUITIVE MOTIVATING VARIABLE

THERA soft® SB basic for standing & balancing







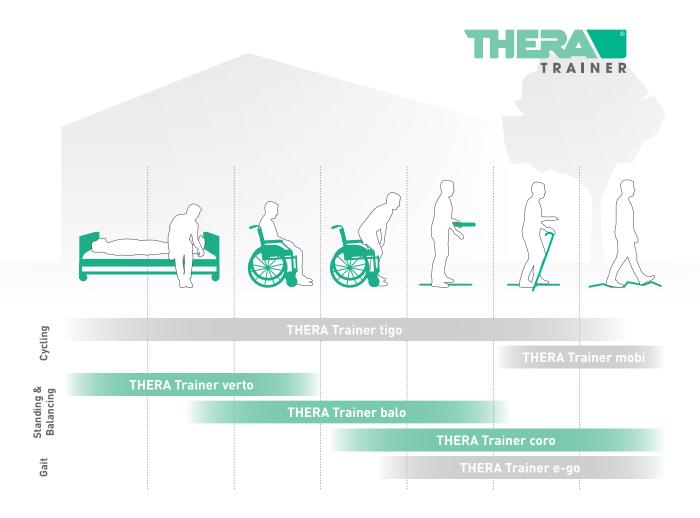


THERA soft enables **task oriented training** with specific interventions accoring to the latest scientific developments.

With the software, the **saving**, **documentation and evaluation** of all training data is possible.

THE THERA CONCEPT

We offer products and software solutions for all phases of the rehabilitation.



Interested? Get now non-binding information!