

Distinguishing features:

- battery-powered electric height adjustment (charged from a 230V wall outlet),
- two-point suspension with pelvis positioning and front-back inclination using 4 belts
- electronic measurement unit for monitoring lateral and overall unloading level and visual feedback for the patient,
- four-wheel system with two wheels with full and two with directional brake (the wheels with directional brake allow for pre-setting the direction of movement prior to the treatment),
- the system can lower to 170 cm for an easy access to rooms with low doors (180 cm) or treatment of shorter patients,
- 88 cm wide frame allows an easy passage through most doors,
- maximum height of 240 cm,
- patient height of up to 220 cm,
- patient weight of up to 135 kg,
- system length not more than 125 cm,
- · front, back and sideways gait training,
- gait direction change possible without disconnecting the harness,
- · variable angle adjustable handlebars,
- dynamic unloading system which allows for shifting the centre of gravity by at least 5 cm for a more physiological movement of the body during the training,
- including one universal suspension harness.

Eleveo is a training device for simultaneous control of unloading, posture and balance on a treadmill or firm surfaces. Systems providing dynamic unloading are a perfect solution for training patients in a wide range of gait disorders. Eleveo helps to maintain proper posture, reduces load, eliminates balance problems and improves motor coordination training. Unique harnesses are designed for uni- or bilateral support of the body as well as for a gradual level change from fully loaded to fully unloaded. The device allows for a manual controlled treatment of lower limbs and pelvis to ensure proper movement. Configurability of the device allows the clinics to treat various patients with a single Eleveo system. Extra options help to adjust the system to specific needs of each patient.

