

TLK3 treadmill

**NEW
Model**



The treadmill allows for dynamic stance and gait analysis via pressure distribution sensor technology. The treadmill is particularly suited to small spaces. It can be assembled and disassembled in just a few movements.

- Easy and quick data entry via USB-interface
- Space-saving thanks to fold-up tread
- Sensor matrix with individually calibrated, capacitive pressure sensors
- Analysis of the pressure, time and step parameters and the gait symmetry
- Configurable reports
- Software with database, real-time analysis, signal viewer, report generator and data export function
- Optionally combinable with EMG and video



Technical data

		Treadmill FDM-TLK3 Art. no. 032110-013
Treadmill	Dimensions (L x B x H)	186 x 84 x 137 cm
	Dimensions, folded (L x B x H)	94 x 84 x 171 cm
	Step height	16 cm
	Weight	Approx. 85 kg
	Running surface (L x B)	132 x 48 cm
	Speed	1–16 km/h in 0.1 km/h steps
	Motor	1.5 kW
	Gradient	0–12%
	Max. user weight	120 kg
	Colour	Silver/Black
Sensor plate	Sensor area (L x B)	94.8 x 40.6 cm
	Number of sensors	5376
	Resolution	1.4 sensors/cm ² (1/3")
	Measurement frequency	100 Hz
	Measurement area	1–120 N/cm ²
	Precision	±5 % of final value
	Sensor type	Capacitive
	PC interface	USB 2.0



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