





Elevand Powerstand ELS Technical Characteristics

Length of frame		1080 mm
Width of frame		750 mm
Height		1130 mm
Height of the push bar.		950 - 1130 mm
Raising height (min.)		780 mm
Raising height (max.)		1740 mm
Minimum legs width (int./ext.)		510 / 660 mm
Maximum legs width (int./ext.)		1010 / 1150 mm
Tibial suport height adjust.downwards (min / max)		390 / 520 mm
Tibial suport height adjust.upwards (min / max)		530 / 660 mm
Height of device legs (from floor)		115 mm
Foot plate height		90 mm
Foot plate size		360 x 330 mm
Turning diameter of the product (min)		1240 mm
Turning diameter of the product (max)		1400 mm
Lifting speed (raising)		18 s.
Lifting speed (lowering)		18 s.
Diameter of castors with brake		125 mm
Diameter of castors without brake		100 mm
Type of work		Discontinuous, short-term load (10%) max 2 min. work (ON), min. 18 minutes pause (OFF)
Power supply	Voltage	100-240V ~
	Frequency	50/60 Hz
	Consumed current	Max. 400 mA
Battery		24 V --- / 2,9 Ah
Protection class against electric shock		II, 
Applied part		typ B, 
Protection level of the control box		IPX4
Protection level of the battery		IPX5
Protection level of the main actuator		IPX4
Protection level of the hand control		IPX6
Safe working load (SWL)	 SWL	≤230 kg (symbol indicates the maximum safe load of the device when lifting / lowering the arm)
Operation force (Finger)		< 5N
Weight product		60 kg
Max sound level		52dB