

Hoyer® Elevate®

The Elevate is an active lift designed to improve the lifting experience for both the caregiver and the patient. It is both compact and sturdy with a safe working load rating of 440 lbs. The Elevate has been designed to be configured either with or without a weigh scale. The weigh scale is seamlessly integrated with a digital display and user friendly controls. See integrated scale below.



Kneepad

The one hand adjustable kneepad can be adjusted to an infinite number of settings within the operating range while the patient is positioned in the sling.



Safety Belt

For the safety of the patient and caregiver, the safety belt can be used to secure one leg individually, two legs simultaneously or two legs independent of the other while transferring a patient.



Foot Tray

The foot tray is angled and utilizes a removable polymer cover that can be easily removed for cleaning. Additionally, the removable foot tray allows caregivers to provide patients with gait training while using the lift.



Scale

The scale was designed with intuitive controls that require very little product training for caregivers. The optional weigh scale can accurately weigh a patient up to 440 lbs.

Specification

	Imperial	Metric
Safe Working Load	440 lbs	200 kgs
Maximum Overall Length.....	43.3"	1100 mm
Minimum Overall Length.....	41.0"	1040 mm
Maximum Overall Height	65.5"	1665 mm
Minimum Overall Height	48.4"	1230 mm
Maximum Height to Attachment Point	64.7"	1644 mm
Minimum Height to Attachment Point	39.2"	995 mm
Turning Radius	48.2"	1225 mm
Legs Open - External Width	39.1"	995 mm
Legs Open - Internal Width.....	34.3"	870 mm
Legs Closed - External Width	24.8"	630 mm
Legs Closed - Internal Width	20.0"	510 mm
Widest Point (between support handles).....	29.0"	738 mm
Overall Height of Legs	4.7"	120 mm
Ground Clearance	1.4"	35 mm
Front Twin Casters	4.0"	100 mm
Rear Braked Casters.....	4.0"	100 mm

Weights

	Imperial	Metric
Mast, Base & Boom Assembly	127.3 lbs	59 kg
Power Pack	6.6 lbs	3.0 kg
Total	136.4 lbs	62 kg
Base Assembly (not incl. battery)	40.7 lbs	18.5 kg
Mast & Boom (not incl. battery)	66 lbs	30 kg
Foot Tray	23.1 lbs	10.5 kg

Electric Shock Protection

Charger – Class II
Lift – Internal power source

Degree of Shock Protection

Charger – Type B
Lift – Type B
Intended operating environment: >+5°C <+40°C
Outside this environment functionality and safety may be compromised

Electrical Specifications

Battery – 24vDC rechargeable sealed lead acid type
Battery capacity – 3.2Ampere hours
Charger rated input – 100-240V AC 24 VDC 50/60Hz
Charger rated output – 29.5 VDC, Max. 19 W