

Line

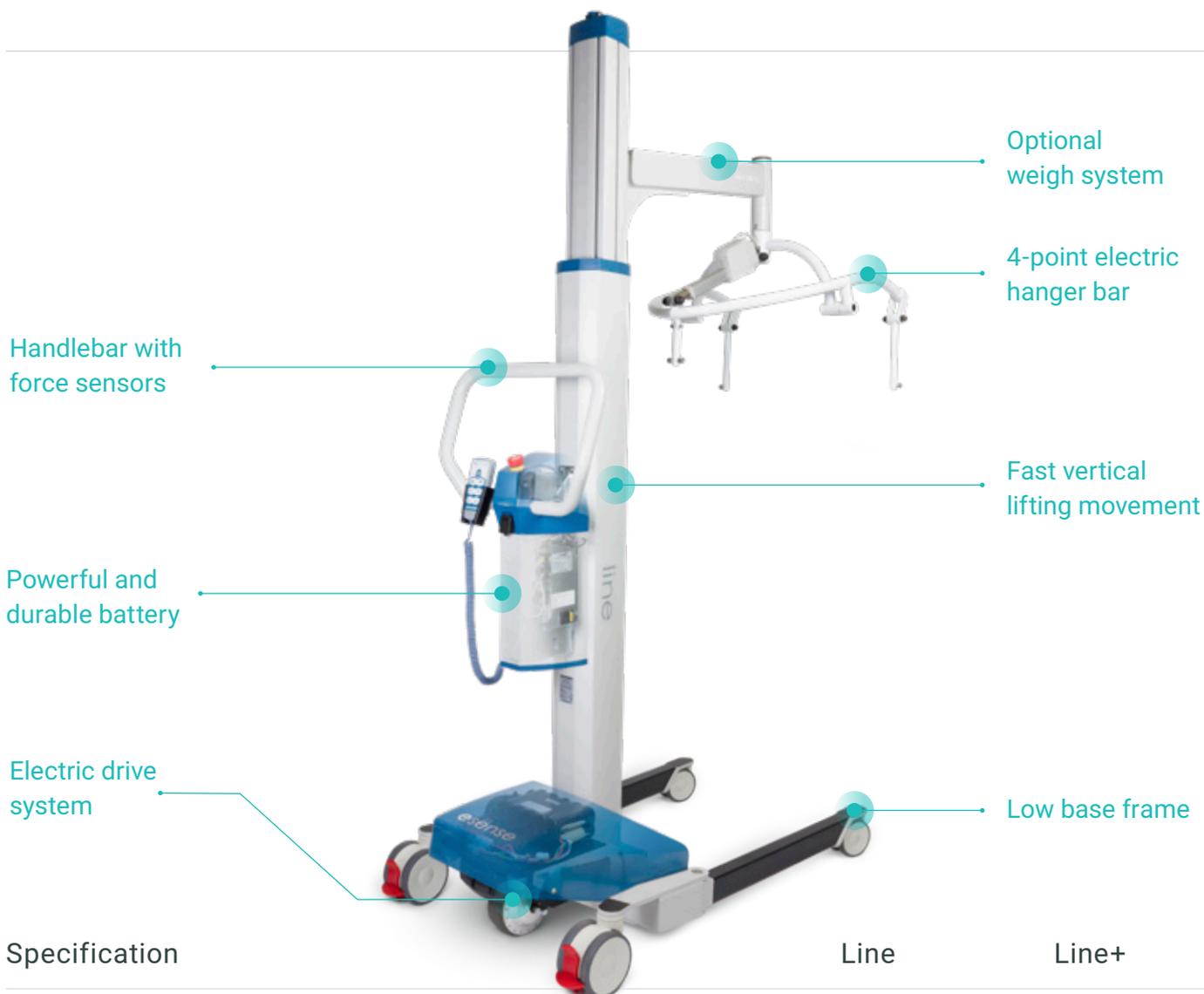
The column lift with large range

The Line and Line+ are passive column lifts. Due to the linear, fully vertical, lifting movement of the column, the patient can be positioned very accurately. Both lifts come standard with a 4-point electric hanger bar to move the patient comfortably from sitting to lying position and back. The dimensions of the Line+, with a large arm length and a low base frame, guarantee patients are always placed sufficiently far on a bed or in a wheelchair. Design of the Line is more compact. That makes the lift most suitable for use in small spaces.

The patented esense drive system makes it possible to move the lift with minimal force in any direction. Force sensors in

the handlebar feel how the lift is pushed and translate this to the right direction and speed of the electric wheel under the lift. The low operating forces prevent physical complaints caused by pushing and pulling. The intuitive control guarantees a minimal learning time.

Both the Line and Line+ are equipped with an integrated NiMH battery with charger. The very large capacity of the battery ensures that the lift is always ready for use.



Specification

Specification	Line	Line+
Weight capacity	150 kg	175 kg
Length of base	100 cm	120 cm
Height of base	11,5 cm	11,5 cm
Maximum width with closed legs	68 cm	74 cm
Maximum internal width with open legs	103 cm	127 cm
Vertical range	130 cm	130 cm
Horizontal reach	55 cm	72 cm
Protection grade	IPX2	IPX2
Battery type	NiMH	NiMH
Battery voltage and capacity*	24V 9Ah	24V 9Ah
Average number of transfers on a full battery**	78	78
Guaranteed battery lifetime in charge cycles	500 x	500 x

* The Line and Line+ are also available without esense drive system. These versions are equipped with a lower capacity battery.
 ** Calculation available upon request.