

Technology	A350
Measurements	Height = 1195-1785 mm Width = 590 mm Depth = 520 mm
Weight	Climbing unit = 43 kg Charger = 0.3 kg Battery pack = 6 kg Total weight = 49 kg
Lifting capacity	350 kg
Climbing speed	4-10 steps/ minute
Range with one charge of the batteries (depending on the load)	200 kg: approx. 650 steps 250 kg: approx. 540 steps 350 kg: approx. 330 steps
Min. depth of the step's surface	140mm
Necessary step width (straight stairs)	Maneuvering space 100 mm (CargoMaster + Load)
Min. platform size	Depends on the attendant 's height and the height of the load
Batteries	2 x 12 V / 5 Ah (sealed lead acid)
Direct current motor	24 V / 275 W
Noise level	The device 's A weighted noise level lies typically below 70 dB (A)
Storing/operating temperature: device	0° C up to +60° C / -30° C up to +50°C
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Vibrations	The weighted RMS value of acceleration the upper body is exposed to lies typically below 2,5 m/s ² .
Sticker serial number	On the left side of the housing