

Model	C141
Measurement	Height : 1380mm Width : 450mm Depth with toe-plate hinged/folded down = 300mm
Weight	Climbing unit = 21.4 kg Battery pack = 4.1 kg Total weight = 25.5 kg
Lifting capacity	140 kg
Climbing speed	8 - 30 steps / minute, continually adjustable
Range with one charge of the batteries	Approx. 15 - 30 levels (equates 225 - 450 steps)
Maximum height of step	210 / 225mm (extended)
Necessary step width (straight stairs)	Width : CargoMaster + Load + 100 mm
Min. platform size (U-shaped stairs)	Depends on the attendant's height
Batteries	2 x 12 V / 5 Ah (sealed lead acid)
Direct current motor	24V/275V
Sound pressure level	< 70db
Storing/operating temperature, device	0° C bis +60° C / -30° C bis +50° C
Storing/operating temperature, batteries	0° C bis +60° C / -30° C bis +50° C
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
IP-Protection class	IPX4 protection class: Protection against splash water from all sides