





Powered Stair Climber

	HD UNI			HD DOLLY			HD FOLD			HD FOLD DOLLY		
												
description	reliable & superior			ideal - also on flat surfaces			for compact & heavy goods			ergonomic adjustable handle		
usage field	e.g. electrical enclosures, drinks dispensers gaming machines			e.g. solar heating vessels, heavy rolls of linoleum, stacks of crates			e.g. copiers, cast-iron stoves, boilers, lift motors			e.g. batteries for telephone systems, safes		
load capacity	220 kg	330 kg	360 kg	220 kg	330 kg	360 kg	220 kg	330 kg	360 kg	220 kg	330 kg	360 kg
2 climbing speeds	10-15 steps/min	6-10 steps/min	6-10 steps/min	10-15 steps/min	6-10 steps/min	6-10 steps/min	10-15 steps/min	6-10 steps/min	6-10 steps/min	10-15 steps/min	6-10 steps/min	6-10 steps/min
new lithium battery autonomy (max.) steps up and down*	700 steps	500 steps	500 steps	700 steps	500 steps	500 steps	700 steps	500 steps	500 steps	700 steps	500 steps	500 steps
weight lithium battery (7.2 Ah) with display	1,6 kg			1,6 kg			1,6 kg			1,6 kg		
weight of base unit without battery	35,5kg			42 kg			36,2 kg			43,3 kg		
max. step height	210 mm			210 mm			210 mm			210 mm		
dimensions (height/width/depth)	1615 / 560 / 485 mm			1615 / 560 / 485 mm			1615 / 560 / 485 mm (folded 1195 / 560 / 485 mm)			1781 / 560 / 485 mm (folded 1361/ 560/ 545 mm)		
usage for steep and narrow spiral staircases	✓			✓			✓			✓		
transport over stairs and on flat surfaces	✓			✓			✓			✓		
foldable							✓			✓		
dolly system				✓						✓		

*sum up/down