SANO handtrucks

SPEC SHEET · REV. NOVEMBER 2026

LIFTKAR® HD Pro FOLD-XL

Heavy-duty powered stairclimber · Lithium-ion · Extra-long folding frame · 220 and 360 capacity classes



ITEMS INCLUDED WITH MACHINE

- Detachable lithium-ion battery
- Lithium-ion battery charger, U.S. plug
- 138” HD safety strap
- Two-year manufacturer’s warranty

FRAME AND CAPACITY

- Heavy-duty aluminum frame
- Lifting capacity up to 800 lbs on stairs, model dependent
- Extra-long 75” frame for the tallest, most cumbersome loads

MOBILITY AND DESIGN

- Maneuvers curved stairs and narrow landings
- 86 lbs with battery
- Folds to 59” for transport; second up/down buttons at the middle bar
- Non-marking lifting wheels protect stair surfaces

PERFORMANCE AND FEATURES

- Two climbing speeds, fastest up to 15 steps per minute
- Wheels auto-brake on the edge of each step while descending
- Integrated step light · overload protection

BATTERY AND POWER

- Up to 700 steps per charge, model dependent
- Quick-change lithium-ion battery with charge indicator
- Two- to three-hour charge time

OPTIONS

- Puncture-proof tires standard
- Dolly Kick-Out 068 113 · HD toe plates and attachments

MODEL	HD PRO 220	HD PRO 360
Max lifting capacity, stairs	440 lbs	800 lbs
Max steps on charged battery	700	500
Climbing speed	10–15 steps/min	6–10 steps/min
Article number	068 703	068 733

TECHNICAL SPECIFICATIONS	
Stair use	Stairclimbing only — not for flat-surface handtruck transport
Max step height	8.27” (210 mm)
Total weight, incl. battery	86.4 lbs
Height, unfolded / folded	75.4” / 58.9”
Width, wheel to wheel	22”
Depth, incl. toe plate / folded	19.1” / 22”
Wheel diameter × width, puncture-proof	10.5” × 3.25”
Toe plate	7.25” L × 20.875” W
Strap length / weight	138” / 1.6 lbs
Shipping weight, excl. pallet	≈ 92 lbs
Shipping dimensions	22.5” × 22.5” × 60”

CHARGER 100–240 V · 1.8 A · 50/60 Hz · 1 lb (0.45 kg) · **035 602**

UL LISTED | CEC-DOE COMPLIANT | TWO-YEAR WARRANTY

LIFT SMARTER. MOVE FASTER.

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