SANO handtrucks

SPEC SHEET · REV. SEPTEMBER 2026

LIFTKAR® HD Pro FOLD-XL

Heavy-duty powered stairclimber · Lithium-ion · Extra-long folding frame · 220, 330, 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 330	HD PRO 360
Max lifting capacity, stairs	440 lbs	620 lbs	800 lbs
Max steps on charged battery	700	600	500
Climbing speed	10–15 steps/min	7–13 steps/min	6–10 steps/min
Article number	068 703	068 723	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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