SANO handtrucks

SPEC SHEET · REV. SEPTEMBER 2026

# LIFTKAR® SAL Pro FOLD

Powered stairclimber · Lithium-ion · Folding frame · 110, 140, and 170 capacity classes



UNFOLDED FOLDED

## ITEMS INCLUDED WITH MACHINE

- Detachable lithium-ion battery
- Lithium-ion battery charger, U.S. plug
- Folding “G” toe plate
- 55” safety strap
- Two-year manufacturer’s warranty

## FRAME AND CAPACITY

- Heavy-duty aluminum frame
- Load capacity 660 lbs (300 kg) in handtruck mode
- Lifting capacity to 380 lbs (172 kg) in stairclimber mode

## MOBILITY AND DESIGN

- Maneuvers curved stairs and narrow landings
- 43.5 lbs with battery
- Folds to 39.5” tall and 11.75” deep for the van
- Non-marking lifting wheels protect stair surfaces

## PERFORMANCE AND FEATURES

- Two climbing speeds, up to 48 steps per minute
- Motor brakes the descent — no button
- Integrated step light for low-light use
- Overload protection system

## BATTERY AND POWER

- Up to 2,000 steps per charge (model dependent)
- Quick-change 7.2 Ah battery, 3.5 lbs, with charge indicator
- Two- to three-hour charge time

## OPTIONS

- Non-marking or puncture-proof tires
- Optional branding billboard (pictured)

| MODEL | SAL PRO 110 | SAL PRO 140 | SAL PRO 170 |
|---|---|---|---|
| Max lifting capacity, stairs | 245 lbs | 310 lbs | 380 lbs |
| Max steps on charged battery | 2,000 | 1,750 | 1,500 |
| Climbing speed | 48 steps/min | 35 steps/min | 29 steps/min |
| Article number | 035 708 | 035 707 | 035 723 |

| TECHNICAL SPECIFICATIONS | |
|---|---|
| Load capacity, handtruck mode | 660 lbs (300 kg) |
| Max step height | 8.27” (210 mm) |
| Total weight, incl. battery | 43.5 lbs (19.7 kg) |
| Height, unfolded / folded | 61.25” / 39.5” |
| Width, wheel to wheel | 19.125” (486 mm) |
| Depth, incl. G toe plate / folded | 24” / 11.75” |
| Wheel diameter × width, pneumatic | 10.3” × 3.25” |
| Folding G toe plate | 16.5” × 13.4” × 0.3” |
| Strap length / weight | 55” / 0.2 lb |
| Shipping weight, excl. pallet | ≈ 50 lbs |
| Shipping dimensions | 12” × 20” × 40” |

## COMPATIBLE TOE PLATES

| | | | | | |
|---|---|---|---|---|---|
| G | 16.5” × 13.4” | Included | GS | 18.7” × 9.4” | 930 030 |
| Standard | 16.25” × 7.25” | 027 047 | GS-NG | 18.7” × 9.4” | 930 084 |
| S | 10.8” × 9.3” | 030 025 | DS-NG | 17.7” × 7.5” | 930 085 |
| WL | 14” × 7.1” | 930 018 | V | 16.3” × 9.2” | 930 001 |
| XWL | 23.2” × 7.1” | 930 074 | LH | 18.4” × 10.9” | 930 002 |

**TIRES** Pneumatic standard · Non-marking **930 110** · Puncture-proof **930 148**
Wheelbase extension, 3.15” per side **930 111**

**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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