

THE NEW **NEO** MODELS



New control unit
Clear, durable membrane keyboard offers simple, user-friendly operation



New step light
For optimal lighting in poor visibility or in dark stairwells – easy to switch on and off



New lithium battery
High performance (up to 700 steps* on one charge) and safe, with state-of-charge indicator and double-walled plastic housing

MORE POWER MORE RELIEF

The new **NEO LiftKar HD-Series**:
The heavy duty transporter
for loads up to 360 kg

The **NEO LiftKar HD** - the powered stairclimber by SANO - enables fast and secure transportation of heavy loads over stairs. Say goodbye to back and joint strain, as well as the risk of accidents. With the **NEO LiftKar HD**, you can safely and ergonomically manage heavy transportation challenges in no time. It is ideal for transport and logistics companies, retail, commercial, industrial sectors and many more.

The core of the **NEO LiftKar HD** is its perfectly balanced climbing unit, offering two climbing speeds and a single and multi step mode. Thanks to innovative step-edge braking system, we ensure the highest level of safety in every operation.

The **NEO LiftKar HD** is an investment that pays off quickly. Instead of difficult work for two or more people, a single person can now effortlessly handle the transportation with minimal effort, high reliability, and significantly faster execution.



REQUEST
A DEMO
TODAY

NEO **LIFTKAR**[®] HD powered stairclimbers



STRONG FOR HEAVY LOADS

POWERED STAIRCLIMBERS FOR
TRANSPORTING LOADS UP TO 360 KG



ADVANTAGES

- ✓ Extremely **strong** – up to 200 / 220 / 330 / 360 kg
- ✓ Extremely **fast** – up to 15 steps/min*
- ✓ **New powerful lithium battery** with state-of-charge indicator. Autonomy up to 700/500 steps up and down**, depending on the model
- ✓ Extremely **lightweight** lithium battery – only 1,6 kg
- ✓ **User-friendly** and easy to operate
- ✓ Up/down button for either right or left-handed individuals
- ✓ **2 speed settings**
- ✓ 2 drive modes (single/continuous step)
- ✓ Innovative, integrated step-edge braking system
- ✓ **Step light** to help navigate low-light conditions
- ✓ With slip hub and electronic overload protection
- ✓ Confidently climbs different stairs, including spiral staircases and narrow landings
- ✓ Puncture-proof tyres
- ✓ Fold-out dolly system*
- ✓ Foldable*



* depending on the model ** sum up/down



HEADQUARTERS

SANO Transportgeraete GmbH
Gewerbezeile 15
4040 Lichtenberg / Linz
Austria
Tel.: +43 7239 / 510 10 100
Fax: +43 7239 / 510 10-001
office@sano.at
www.sano.at

SUBSIDIARIES

SANO Deutschland GmbH
Geigelsteinstraße 10
83080 Oberaudorf
Germany
Tel.: +49 8033 / 308 96-0
Fax: +49 8033 / 308 96-17
info@sano-treppensteiger.de
www.sano-treppensteiger.de

SANO UK Powered Stairclimbers Ltd.
Bristol Court, Betts Avenue
Martlesham Heath
Ipswich, Suffolk / IP5 3RY, England
Tel.: +44 1473 / 333 889
Fax: +44 1473 / 333 742
info@sano-uk.com
www.sano-uk.com

SANO Handtrucks LLC
2330 Pro-Tec Way
Loganville, GA 30052
USA
Tel.: +1 470 545 1792
sales@sano-handtrucks.com
www.sano-handtrucks.com



FOLLOW US
f @ in



www.sano.at



HD UNI

Your solution for effortless vertical transportation for all types of stairs. The **NEO LiftKar HD UNI** is based on proven SANO stairclimber technology and is easy to operate. With a climbing speed of up to 15 steps per minute*, you can easily transport bulky equipment such as vending or gaming machines up and down stairs. Whether steep, narrow or winding - the **NEO LiftKar HD UNI** gives you unrestricted access to every floor. Experience a new dimension of efficiency and mobility for your business.

HD DOLLY

Your companion for effortless mobility on any level. We know that not only climbing stairs is a challenge, but also moving loads on flat surfaces is crucial. That's why we present the **NEO LiftKar HD DOLLY**, an innovative system that increases your speed even on flat ground. Once you've mastered the stairs, our integrated dolly system comes into play and makes your journey on flat surfaces a breeze. We understand that your transportation needs are versatile and go beyond mastering stairs.

HD FOLD

The foldable and compact stairclimber for heavy loads. The **NEO LiftKar HD FOLD** is a compact stairclimber that handles large and heavy loads with ease. Its space-saving folding function allows you to stow it away easily between uses, while it delivers impressive performance during operation. The **NEO LiftKar HD FOLD** allows you to precisely adjust the angle of the handles to the center of gravity of your load. This allows you to maintain an ergonomic posture and transport even the heaviest loads up and down stairs with ease. Experience a new dimension of efficiency and convenience with the **NEO LiftKar HD FOLD**.

HD FOLD DOLLY

Ultimate security for your cargo, wherever you go. Like an armored steel safe, the **NEO LiftKar HD FOLD DOLLY** keeps your cargo safe as it carries it up and down the stairs! Enhance the outstanding features of the **NEO LiftKar HD DOLLY** with an ergonomic handle section that allows you to optimally adjust the center of gravity of your load. Protect your back and transport heavy loads effortlessly over and once the stairs have been mastered, the permanently attached dolly system ensures a smooth ride on straight stretches. Experience unsurpassed safety and comfort with the **NEO LiftKar HD FOLD DOLLY**.

HD 200 UNI & FOLD

The compact and powerful **NEO LiftKar HD 200 UNI** is suitable for loads of up to 200 kg on all types of stairs. At the heart of the **NEO LiftKar HD 200 UNI** is the proven, extremely powerful drive unit from the HD series.

In addition to the advantages of the **NEO LiftKar HD 200 UNI**, the **NEO LiftKar HD 200 FOLD** offers the option of stepless variable adjustment of the upper handle. This function not only makes it easier to stow the device in smaller vehicles, but is also particularly important for optimally adjusting the center of gravity of the transported goods, especially with compact or bottom heavy loads.

HD UNI

The Problem-solver
(incl. toe plate 530 mm)



- e.g. drinks dispensers, gaming machines
- Weight (with lithium battery): 37,1 kg
- Dimensions: H: 1615 x W: 560 x D: 485 mm
- For loads up to 220 kg, 330 kg or 360 kg
- Product variants to choose from

HD DOLLY

The Adaptable One
(incl. toe plate 530 mm)



- e.g. floor covering rolls, stack of crates, large pressure vessels
- Weight (with lithium battery): 43,6 kg
- Dimensions: H: 1615 x W: 560 x D: 485 mm
- For loads up to 220 kg, 330 kg or 360 kg
- Product variants to choose from

HD FOLD

The Compact One
(incl. toe plate 530 mm)



- e.g. for photocopiers, elevator motors
- Weight (with lithium battery): 37,8 kg
- Dimensions: H: 1615 x W: 560 x D: 485 mm (folded 1195 x 560 x 485 mm)
- For loads up to 220 kg, 330 kg or 360 kg
- Foldable
- Product variants to choose from

HD FOLD DOLLY

The Flexible One
(incl. toe plate 530 mm)



- e.g. cast-iron stoves, boilers, steel safes
- Weight (with lithium battery): 45,1 kg
- Dimensions: H: 1781 x W: 560 x D: 485 mm (folded 1361 x 560 x 545 mm)
- For loads up to 220 kg, 330 kg or 360 kg
- Foldable
- Product variants to choose from

HD 200 UNI

The Versatile One
(incl. toe plate 530 mm)



- e.g. hospital beds, heavy wooden furniture
- Weight (with lithium battery): 36,3 kg
- Dimensions: H: 1615 x W: 560 x D: 485 mm
- for loads up to 200 kg

HD 200 FOLD

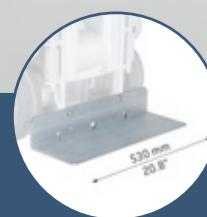
The Handy One
(incl. toe plate 530 mm)



- e.g. large floor grinding machines, laundry containers
- Weight (with lithium battery): 37 kg
- Dimensions: H: 1615 x W: 560 x D: 485 mm (folded 1195 x 560 x 485 mm)
- for loads up to 200 kg
- Foldable

Load capacity	200 kg	220 kg	330 kg	360 kg
2 climbing speeds	~ 10 - 15 steps/min.	~ 10 - 15 steps/min.	~ 6 - 10 steps/min.	~ 6 - 10 steps/min.
Autonomy (max.) Steps up and down**	700 steps		500 steps	
Max. step height	210 mm			

* depending on the model
** sum up/down



Included standard toe plate 530 mm

Various toe plates available:

We offer a range of high-strength aluminum toe plates to choose from based on your needs.

Find them in our website:

www.sano.at

NEO LIFTKAR[®] HD

» Equipment and repair service
» Request a demo today