



Smart moves. Elevated.

Raise the bar on productivity with Lift&Drive PRX



A new generation of Lift&Drive

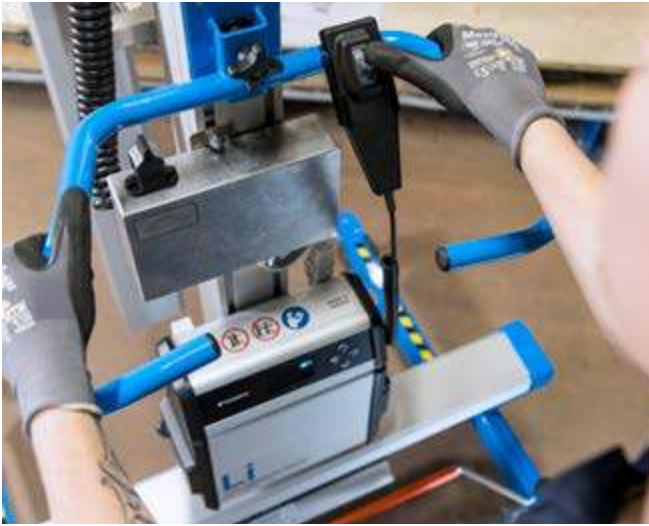


Level up your productivity

The new Lift&Drive PRX range brings next-level efficiency to your workplace. Building on our trusted Lift&Drive P-trolleys, we've added the strength and endurance of an all-new lithium-ion battery solution.* The power unit comes with an intelligent and user-friendly control system, making it easier than ever to operate and monitor your trolley to get the most out of any lifting tool.

As for ergonomics, Lift&Drive PRX is about fine-tuned details. The carefully redesigned handlebar provides more walking space, improved grip, and easier adjustment to meet every co-worker's needs. The lightweight power unit reduces deadweight and improves manoeuvrability, with swift and hassle-free battery changes during intense trolley use. In essence, Lift&Drive PRX represents the future of smart moves for safe work, no matter how demanding.

*Patent pending 2350950-8



Adjust the handlebar to your needs, quicker and easier than ever.

Manoeuvre the lifter with comfort and ample space for every step.



Swap the lightweight battery solution with minimal effort and strain.

Adjust and monitor your lifter's power supply through the intuitive interface.

Position your load with precision, using stepless speed control.



Work smarter

PRX brings more efficiency-boosting functionality than ever to the modular Lift&Drive concept. The lithium-ion battery solution is powerful and lightweight, with a longer lifespan than lead batteries. Designed for swift and easy battery changes, it helps increase your lifter's availability and uptime. In addition, the user-friendly interface minimises the time and effort spent on monitoring your equipment.



Meet the Lift&Drive PRX

PRX

Lightweight LiFePO₄-based lithium-ion battery solution

- Light with increased longevity
- Ergonomic battery handling
- Swift & easy to remove and install

PRX

Smart & user-friendly control system

- Total control of the load
- Easy monitoring of battery performance
- Service friendly

PRX

Upgraded handlebar design

- Easy to adjust, with improved grip
- Optimised walking space
- Improved ergonomics for every operator





Work smoother

A lightweight lithium-ion battery solution minimises the deadweight of your Lift&Drive PRX, reducing the moving force required. The power unit is designed for safe and ergonomic handling, making it easy to remove, install, and store. The easy-to-adjust handlebars provide improved grip and optimised legroom, making Lift&Drive a truly ergonomic lifting solution for any operator.

On the leading edge of workplace safety

Pronomic is the lifting and moving solutions company – providing smart, smooth materials handling systems for sustainable safety at work. Since 1989, we've developed premium-quality lifting solutions that help businesses around the world to boost productivity and employee well-being, by making their work safer and more efficient.





From hygienic handling to heavy-duty industry, we tailor mobile and stationary solutions for lifting, moving, loading, installing, stacking, assembling, and much more.

Whatever lifting challenges you face, we can solve them. Based outside Stockholm, our network of group companies and partners ensures that we are present globally to serve and assist our customers.

Pronomic is part of the **Amplex industrial group** – a global, market-leading supplier of products and solutions within materials handling and industrial safety and specialty equipment.



A range that will fit your need

| Model | 90PRX | 130PRX | 175PRX | 225PRX |
|------------------------------------|---|---|---|---|
| |  |  |  |  |
| Net weight | 39 kg | 45 kg | 61 kg | 62 kg |
| Maximum load including tool | 90 kg | 130 kg | 175 kg | 225 kg |
| Weight load ratio | 0.43 | 0.35 | 0.35 | 0.28 |
| Max lifting speed | 83 mm/s | 132 mm/s | 78 mm/s | 65 mm/s |
| Stainless steel option | Yes | Yes | Yes | Yes |
| Battery options | 10 Ah (LiFePO ₄) 7.2 Ah (VRLA AGM) 12 Ah (VRLA AGM) | 10 Ah (LiFePO ₄) 7.2 Ah (VRLA AGM) 12 Ah (VRLA AGM) | 10 Ah (LiFePO ₄) 12 Ah (VRLA AGM) 17 Ah (VRLA AGM) | 10 Ah (LiFePO ₄) 12 Ah (VRLA AGM) 17 Ah (VRLA AGM) |
| Nominal battery voltage | 24 V | 24 V | 24 V | 24 V |

Lift&Drive

Smooth transportation in the workplace

Modular design. Endless possibilities.

Pronomic Lift&Drive trolleys come in many sizes, capacities, and designs – ideal for smooth transportation of goods and materials in almost any workplace. Our modular design concept enables tailored solutions for ergonomic handling of items

weighing up to 325 kg. Together with our engineers, you can even create bespoke equipment for unique lifting challenges, drawing on Pronomic's expertise and wide range of lifting solutions.



Spindle drive – when reliability and precision is key

Our unique, spindle-based lifting system enables speedy and precise lifting and lowering of your load. While saving time, it also adds safety and reliability, with minimal maintenance requirements.



Overload protection and safety clutch – safe at work

Overload protection prevents the trolley from lifting more than the designated capacity. The safety clutch prevents crushing injuries as well as damage to the load or surrounding environment.



3-step break – keep the trolley in place

The central brake system puts you in control of the trolley with the press of a foot. Directional lock enables stability over long stretches.



Optimal weight/capacity ratio – travel lightly

Don't move around more weight than needed. With optimised weight to capacity ratio, total weight is kept at a minimum.



ErgoSwap – keep going

Dual grip lets you exchange the lightweight battery faster, with minimal effort and strain.



Tools for every task – get the solution you need

Your optimal solution is determined by the task, the load, the operator, and the work environment. With a wide range of models, options, and tools, Pronomic can customise a solution that fits your needs and solves your problems.





PRONOMIC AB

Box 5504
192 05 Sollentuna
Sverige
Tel: 08-544 706 60
sales@pronomic.com
pronomic.com

Smart moves
for safe work



2023 Pronomic AB
All rights reserved.
All information quoted is believed
to be correct at time of print.

Pronomic reserves the right
to alter product specifications
without prior consultation.