



PRO180 electric lifter

Hand control Detachable for optimal ergonomic steering.

- Flexible solution for lifting and transporting everything from reels to boxes in an ergonomic and efficient manner.
- Available in three mast sizes; S, M and L.
- The lifter is available in stainless steel, equipped with a white FDA approved cover, ideal for food manufacturing and pharmaceutical industry
- SafeDrive ensures that if a tool hits an object during lowering, it will stop immediately.
- The lifter is belt driven, resulting in safe, quiet and smooth oil free drive.
- With our wide selection of tools and accessories, the PRO180 can be optimized for your needs. Standard tools and accessories are presented on the following pages.

S=1436 / M=1986 / L=2536

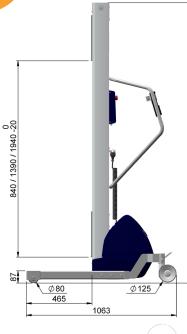
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Contact your sales representative for bespoke solutions.

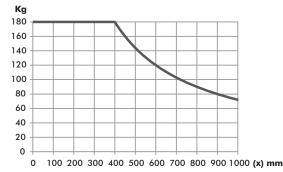
Technical specifications

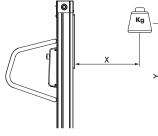
Description	Specifications
PRO180S / PRO180M /PRO180L PRO180SSS / PRO180MSS / PRO180LSS	89400 / 89410 /89420 89405 / 89415 / 89425
Lifting capacity	180 kg
Stroke	840 / 1390 / 1940 mm
Weight of unit	77 / 81 / 86 kg
Total height of unit	1440 / 1990 / 2540 mm
Battery charger	100-240V, grounded 50-60 Hz
Battery	2x12V 17Ah
Watt	80 W
Lifts per charge	180 kg x 1m x 100 times
Up and down motions	Hand control (two speed)
Front wheels	Fixed
Brake system	Central brake with directional lock
Overload protection	Incorporated in circuit load
IP-rating	IP24
Lifting speed fast/slow	0,1m/s / 0,05m/s

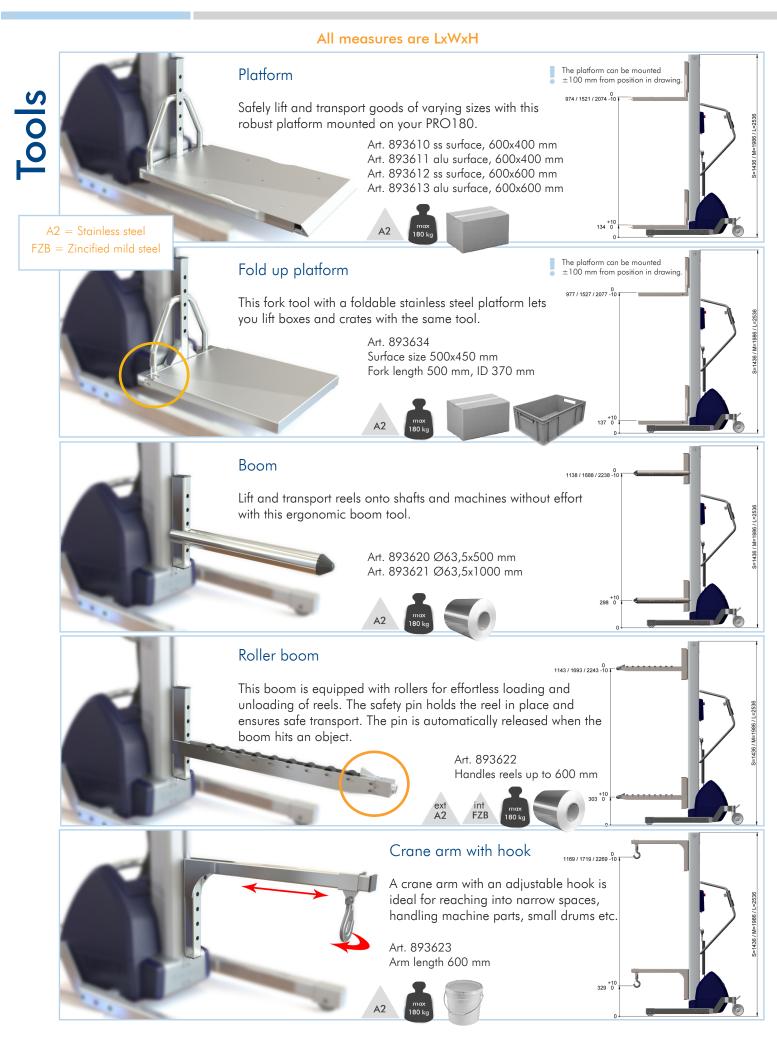




Load diagram

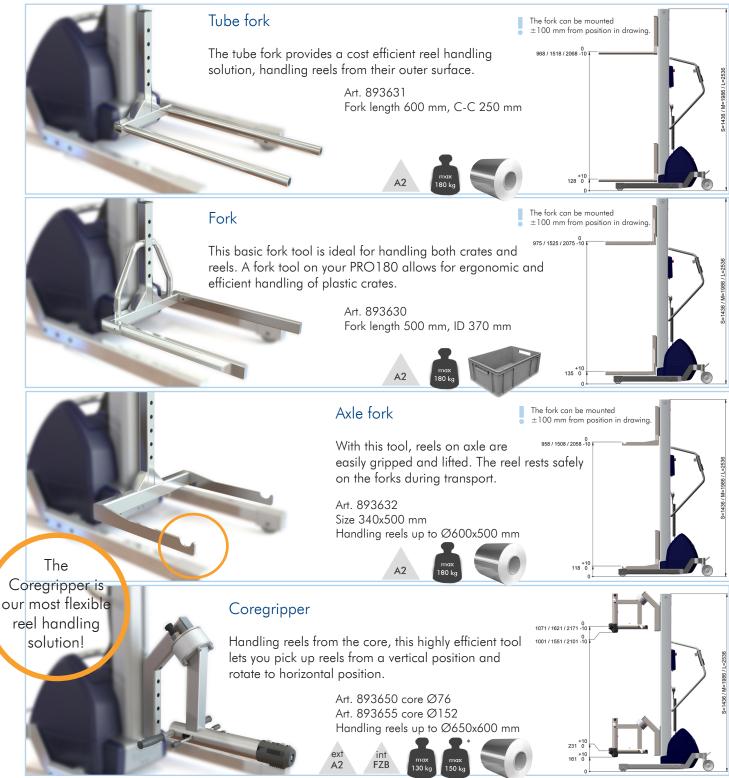






Any questions? Contact TAWI directly at +46 300 185 00 or info@tawi.com

All measures are LxWxH



* Maximum load 130 kg with standard legs, 150 kg with +100 mm extended legs.



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Quickload

This feature for smooth and precise positioning of load saves valuable time and effort for the operator. Positioning is conveniently controlled with the detachable hand control.

Art. 890500

V-block with rotation plate

A v-block on your platform is a flexible and cost efficient solution for handling all types of reels. The rotation plate is suitable for all stainless steel platforms and enables effortless rotation of the v-block. The v-block can also be used without rotation plate.

> Rotation plate Art. 890640 V-block Art. 890641, block length 380 mm, for reels up to Ø600 mm

Ensure safety with ESD wheels when electrostatic discharge is not allowed, e.g. in environments where electrical

Roll kit for platform

Safe

Goods are safely rolled onto the lifter with a roll kit attached to the platform. Fits platforms 893610 and 893611.

> Art. 890644 steel roll Ø40x400 mm Art. 890645 plastic roll Ø40x400 mm Art. 890646 steel roll Ø40X600 mm Art. 890647 plastic roll Ø40x600 mm

Ladder

Fold-up ladder, optimal for pushing goods from the tool onto a shelf. This ergonomic three step ladder can be mounted on both sides of the lifter.

FZB

Art. 890692

Accessories

Efficient Quick coupling SmartPack With a quick coupling, switching Extend working hours with between different tools is quick and a detachable battery pack simple, for efficient handling of including charger. various goods. Art. 894400 Art. 893691, sleigh half Art. 893692, tool half ESD wheels Articulating adapter Enables easy articulation of tools, adding flexibility to your lifter. The adapter can be mounted between all types of tools. components are assembled. Art. 891562 (rear) Art 893697 Art. 890562 (front)