

### User friendly control panel

- emergency stop
- service indicator
- battery status display

### Hand control

Detachable for optimal ergonomic steering.

### SmartPack

Easily switch the battery pack to extend runtime through multiple shifts.

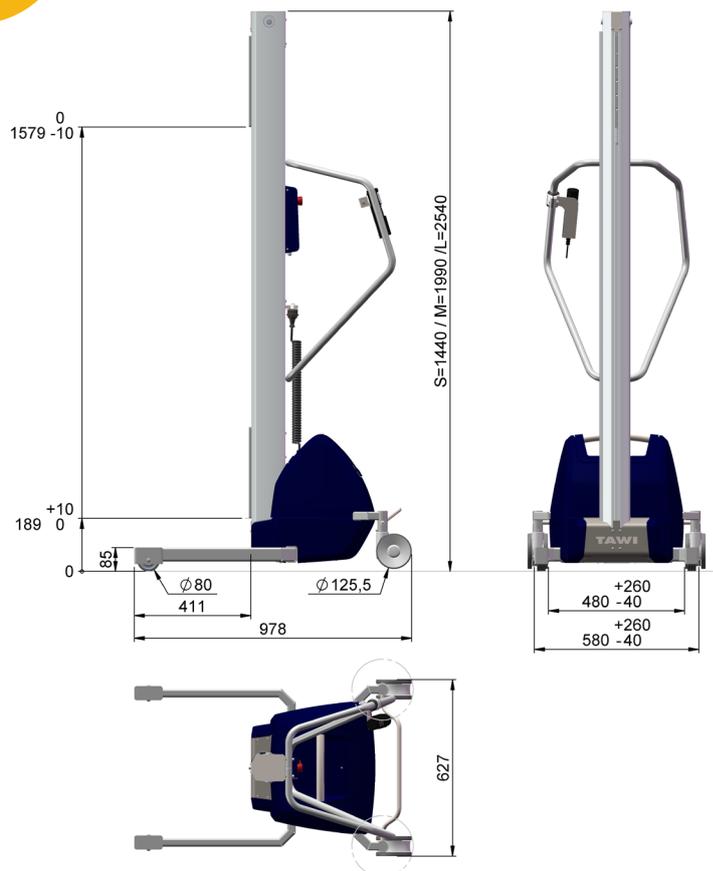
- Flexible solution for lifting and transporting everything from reels to boxes in an ergonomic and efficient manner.
- Available in three mast sizes; S, M and L.
- The lifter is available in stainless steel, equipped with a white FDA approved cover, ideal for food manufacturing and pharmaceutical industry
- 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 PRO140 can be optimized for your needs. Standard tools and accessories are presented on the following pages.

[Call us!](#)

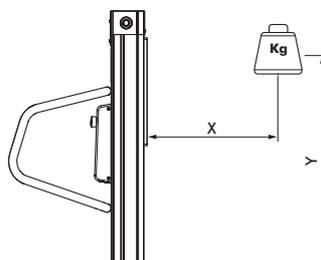
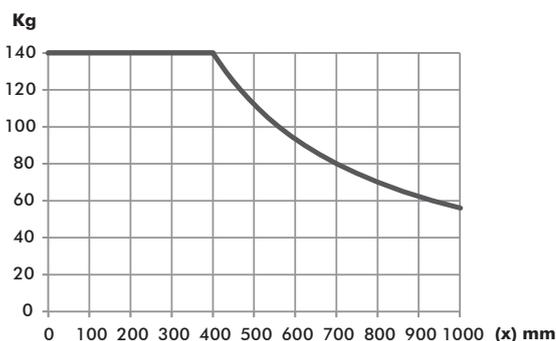
Contact your sales representative for bespoke solutions.

## Technical specifications

Description	Specifications
PRO140S / PRO140M / PRO140L PRO140SSS / PRO140MSS / PRO140LSS	89300 / 89310 / 89320 89305 / 89315 / 89325
Lifting capacity	140 kg
Stroke	840 / 1390 / 1940 mm
Weight of unit	69 / 73 / 78 kg
Total height of unit	1440 / 1990 / 2540 mm
Battery charger	100-240V, grounded 50-60 Hz
Battery	2x12V 17Ah
Lifts per charge	140 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
Adjustable legs	Width adjustable by 150 mm per leg



## Load diagram



All measures are LxWxH

### Platform

Safely lift and transport goods of varying sizes with this robust platform mounted on your PRO140.

Art. 893610 ss surface, 600x400 mm  
 Art. 893611 alu surface, 600x400 mm  
 Art. 893612 ss surface, 600x600 mm  
 Art. 893613 alu surface, 600x600 mm

The platform can be mounted  $\pm 100$  mm from position in drawing.

A2

### Fold up platform

This fork tool with a foldable stainless steel platform lets you lift boxes and crates with the same tool.

Art. 893634  
 Surface size 500x450 mm  
 Fork length 500 mm, ID 370 mm

The platform can be mounted  $\pm 100$  mm from position in drawing.

A2

### Boom

Lift and transport reels onto shafts and machines without effort with this ergonomic boom tool.

Art. 893620  $\text{\O}63,5 \times 500$  mm  
 Art. 893621  $\text{\O}63,5 \times 1000$  mm

The boom can be mounted  $\pm 100$  mm from position in drawing.

A2

### Roller boom

This boom is equipped with rollers for effortless loading and unloading of reels. The safety pin holds the reel in place and ensures safe transport. The pin is automatically released when the boom hits an object.

Art. 893622  
 Handles reels up to 600 mm

The roller boom can be mounted  $\pm 100$  mm from position in drawing.

ext A2 int FZB

### Crane arm with hook

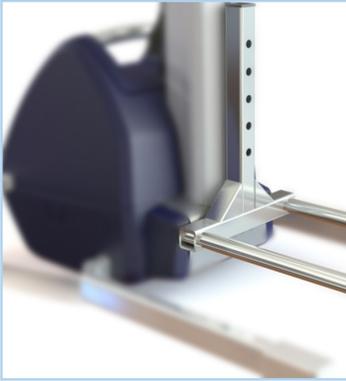
A crane arm with an adjustable hook is ideal for reaching into narrow spaces, handling machine parts, small drums etc.

Art. 893623  
 Arm length 600 mm

The crane arm can be mounted  $\pm 100$  mm from position in drawing.

A2

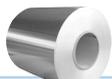
All measures are LxWxH



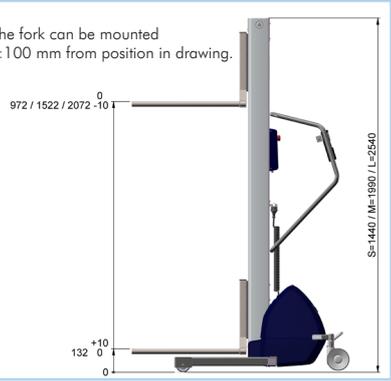
### Tube fork

The tube fork provides a cost efficient reel handling solution, handling reels from their outer surface.

Art. 893631  
Fork length 600 mm, C-C 250 mm

A2  max 140 kg 

The fork can be mounted  $\pm 100$  mm from position in drawing.



972 / 1522 / 2072 -10  
132 0 0  
S=1440 / M=1990 / L=2540



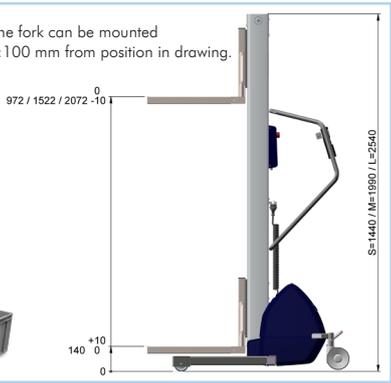
### Fork

This basic fork tool is ideal for handling both crates and reels. A fork tool on your PRO140 allows for ergonomic and efficient handling of plastic crates.

Art. 893630  
Fork length 500 mm, ID 370 mm

A2  max 140 kg 

The fork can be mounted  $\pm 100$  mm from position in drawing.



972 / 1522 / 2072 -10  
140 0 0  
S=1440 / M=1990 / L=2540



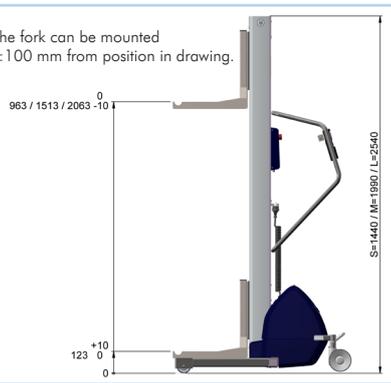
### Axle fork

With this tool, reels on axle are easily gripped and lifted. The reel rests safely on the forks during transport.

Art. 893632  
Size 340x500 mm  
Handling reels up to  $\text{\O}600 \times 500$  mm

A2  max 140 kg 

The fork can be mounted  $\pm 100$  mm from position in drawing.



963 / 1513 / 2063 -10  
123 0 0  
S=1440 / M=1990 / L=2540

The Coregripper is our most flexible reel handling solution!



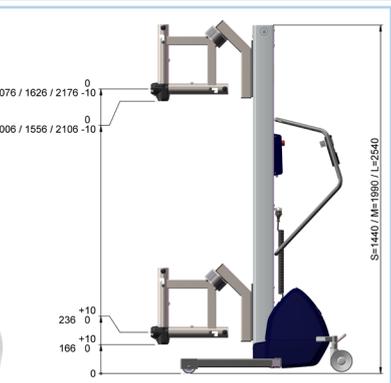
### Coregripper

Handling reels from the core, this highly efficient tool lets you pick up reels from a vertical position and rotate to horizontal position.

Art. 893650 core  $\text{\O}76$   
Art. 893655 core  $\text{\O}152$   
Handling reels up to  $\text{\O}650 \times 600$  mm

ext A2  max 100 kg  max 120 kg 

The fork can be mounted  $\pm 100$  mm from position in drawing.



1076 / 1626 / 2176 -10  
1006 / 1556 / 2106 -10  
236 0 0  
166 0 0  
S=1440 / M=1990 / L=2540

\* Maximum load 100 kg with standard legs, 120 kg with +100 mm extended legs.

All measures are LxWxH

Ergonomic

## 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.

Art. 890692

FZB



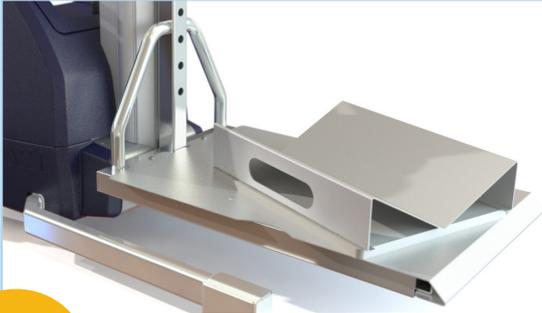
## QuickLoad



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

Efficient

## Quick coupling



With a quick coupling, switching between different tools is quick and simple, for efficient handling of various goods.

Art. 893691, sleigh half  
Art. 893692, tool half

## SmartPack

Extend working hours with a detachable battery pack including charger.

Art. 893400



## Articulating adapter



Enables easy articulation of tools, adding flexibility to your lifter. The adapter can be mounted between all types of tools.

Art. 893697

## ESD wheels

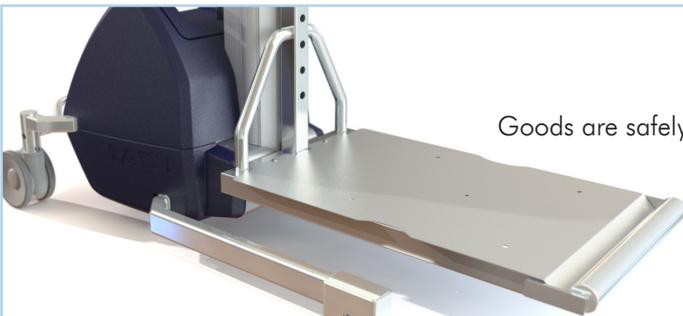
Ensure safety with ESD wheels when electrostatic discharge is not allowed, e.g. in environments where electrical components are assembled.

Art. 890692

Safe



## Roll kit for platform



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