



The **ProLift** Product Line

The light solution for heavy tasks!

The novacare® ProLift series was developed based on years of practical experience in the field of nursing, geriatric care and clinical application. Ergonomics and ease of use played a major role.



The patient hoists

The use of up-to-date materials in combination with highquality accessories from leading manufacturers ensures maximum quality of our patient hoists.

The entire series features an optimal lift/weight ratio. Because of their lightweight construction and the closed low friction wheels, the hoists are easy to use and extremely mobile.

The sling range

One of the most important factors in the development of patient hoists is the design of the slings. Using optimal patterns and high-quality materials is the key to an easy and comfortable positioning of the patient.

Therefore, the **ProLift sling range** comprises a vast variety of sling models for different care purposes. In addition, all slings are available in the appropriate size.

Further novacare® brochures and catalogs available:



Catalog Medical Devices – Hospital use



Medical Devices – Homecare use



Product brochure

VarioXX Wheelchair



Brochure novacare® Service

Ask for your free copy now!



novacare® product videos!

In addition to several novacare® products we offer attractive informative videos giving a selective insight into the application possibilities and functions. They are available on the youtube channel "NOVACAREGMBH".



ProLift A 166

В

ProLift A166

The lightweight aluminum hoist for private care

The lightweight aluminum hoist **ProLift A 166** is the perfect hoist for homecare. It easily copes with any lifting situation while ergonomics and design are going hand in hand. A vast range of small details such as the self-locking undercarriage (C) or the quick-change system at the sling bar (B) complete the features of the **ProLift A 166**.

The lightweight mobile patient hoist was developed for everyday hoisting and transfer situations. It can easily hoist patients from a sitting or lying position – even off the floor.

With only 32 kg weight, the ProLift A 166 features a hoisting capacity of 166 kg guaranteeing ease of use and exceptional convenience. The ProLift A 166 can be combined with a comprehensive range of sitting and transfer accessories.





The ProLift A166 in detail



A Home electronics with electrical emergency down function and integrated charging unit.



B Innovative changing system at the sling bar for quick insertion of different sling models.



C Mast lock D Innovative adjustment of undercarriage.



Accessories (optional):
The patient scale is a class 3 scale with a max. patient weight of 400 kg.



The ProLift A222 in detail



A Manual control with two speed variations.

B Handle bar, triply height-adjustable

C Undercarriage

D Care electronics with intelligent cycle and operating data counter. Soft start/stop function, emergency operation for hoisting and lowering.

Accessories (optional): The patient scale is a class 3 scale with a max. patient weight of 400 kg.



ProLift A 222

The lightweight aluminum hoist for hospital care

The lightweight aluminum hoist **ProLift A 222** is the perfect hoist for hospital care. With a tare weight of only 40.5 kg, the **ProLift A 222** features a hoisting capacity of up to 220 kg. The hoist features the same strong hoisting motor L34 as the A 166. In addition, it has a second motor for spreading of the chassis.

Due to its standard "care electronics", the battery is generally equipped with a quick-change system. Furthermore, the electronic system allows operating the hoist with two different speed variations.

Further features such as the quick-change system at the sling bar, closed wheels and two-piece detachability, the **ProLift A 222** shares with its two "brothers".







The ProLift A222 in use



The ProLift A222 in use with the Highsupport. Further slings see page 11.





B Adjustable handle bar

C Innovative changing system at the sling bar for quick insertion of different sling models, e.g. slings for adiposity.

D Care electronics with intelligent cycle and operating data counter. Soft start/stop function, emergency operation for hoisting and lowering.

Accessories (optional): The patient scale is a class 3 scale with a max. patient weight of 400 kg.

ProLift A 333

Adiposity patient hoist made from aluminum

With its functional versatility, the mobile aluminum hoist **ProLift A 333** is a multi-talent coping with a wide range of hoisting situations. Despite its lightweight construction, it is a highlight in ergonomics and functionality.

The **ProLift A 333** is the strongest aluminum patient hoist of its kind. It was developed for professional use in every-day hoisting and transfer situations. It can easily hoist patients from a sitting or lying position – elevated or right off the floor – enabling care givers to mobilize or vertically position patients up to 320 kg without effort. The **ProLift A 333** can be combined with a comprehensive range of accessories.







The ProLift A333 in use



The ProLift A333 in use with the Middlesupport. Further slings see page 11.



The ProLift Argo in detail



A Innovative adjustment of undercarriage

B Manual control

C Foot plate

D shin pad

NEW! The standing hoist with enhanced comfort and ergonomics • extra wide undercarriage • ultra-light and compact

ProLift Argo

The new and light aluminum standing hoist

The **ProLift Argo** is one of the lightest and most compact mobile aluminum standing hoists lifting patients from a sitting to a standing position. The well thought-out design guarantees maximum support. The ProLift Argo permits a more active patient mobilization – according to his individual abilities.

The wide undercarriage can be easily moved to armchairs or nursing chairs. The adjustment of the Standsupport sling is easy and carried out within seconds. The lifting process is smooth and gentle.



Thought-out and comfortable



Due to their anatomical shape and complex integral foam construction, the shin pads ensure minimum pressure on the shin.



Safe stand due to the rubberized foot plate with removable, rubberized heel stop.



The standing hoist can be dismantled into two parts and, thereby, conveniently packed into vehicles for easy transport.

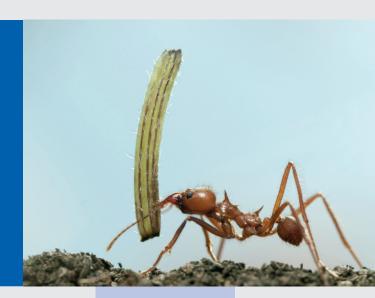
The ProLift Argo in use



The ProLift Argo in use with the Standsupport. Further slings see page 11.

Technical facts

All technical details and important information at a glace.



	ProLift A166	ProLift A 222	ProLift A 333	ProLift Argo
Hoisting capacity:	166 kg	220 kg	320 kg	220 kg
Weight:	approx. 32 kg	approx. 40.5 kg	арргох. 61.5 kg	арргох. 36 kg
Hoisting height min. – max.:	395 – 1690 mm	451 – 1859 mm	517 - 1917 mm	-
Hoisting speed min. – max.:				
without load:	approx. 19 mm/sec.	approx. 21 mm/sec.	approx. 21.5 mm/sec.	approx. 14.5 mm/sec.
with load:	approx. 15 mm/sec.	approx. 15 mm/sec.	approx. 11.6 mm/sec.	approx. 11.6 mm/sec.
Total width				
undercarriage:	650 – 1045 mm	739 – 1135 mm	765 – 1190 mm	670 mm
Total length undercarriage:	1100 mm	1248 mm	1500 mm	930 mm
Material:	aluminium	aluminium	aluminium	aluminium
Wheel diameter:	75 mm	75 mm	100 mm	75 mm
Emergency down function:	electrical & manual	electrical & manual	electrical & manual	electrical & manual
Sling bar:	single	double	double	single
(included in delivery)	542 mm	632 & 432 mm	731 & 531 mm	430 mm
		632mm		430 mm











Accessories / options

Accessories optionally available for all ProLift models:



Wall battery charger External battery charger with switch-mode power supply especially for the care system.

Home electronics with electrical emergency down function and integrated charging unit.





Care electronics
with intelligent cycle and
operating data counter.
Soft start/stop function,
emergency operation for
hoisting and lowering.





Slings for ProLift A 166 / A 222 / A 333

Highsupport Sling



The novacare® Highsupport Sling is a hoisting sling giving support up to the head.

Middlesupport Sling



The novacare® Middlesupport Sling is a hoisting sling giving support up to the shoulders.

Walksupport Vest



The novacare® Walksupport Vest is a specially developed sling to safely and conveniently support patients with weak muscle tone while standing or walking.

Flexsupport Sling



The novacare® Flexsupport Sling is a specially developed breathable hoisting sling which can be kept in the wheelchair.

Hygienesupport Sling



The novacare® Hygienesupport Sling is a hoisting sling giving support from the lumbar region to the shoulder blades.

Patient scale





The patient scale is a class 3 scale with a max. patient weight of 400 kg.

Slings for ProLift Argo

Standsupport Sling & Standsupport Sling Standard



The novacare® Standsupport Sling/Standard was developed for raising patients needing extensive support into an upright or standing position.



The novacare® sling range is available in different:

I materials

(polyester, bathing net, polyester net)

I reinforcements

(without, with leg reinforcement, with leg and back reinforcement, with back reinforcement)

I sizes

For more information see price list.

Sling bars for ProLift A 166 / A 222 / A 333

Double sling bar

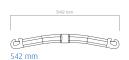


Single sling bar



370 mm for gait training and children

Single sling bar









elatex®

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