Lift Systems for Bariatric Patients.

Obesity is a growing health problem. In most industrialized countries, the number of obese people is increasing quickly. Transferring and caring for extremely heavy people safely without jeopardizing their integrity can be a challenge.

To prevent injuries among staff and to give very heavy patients the best possible care, it has become increasingly common for care providers to establish bariatric care units. These units are in many cases equipped with powerful lift systems from Liko®.

Liko® has extensive experience working with overweight patients. For many years we have worked in close collaboration with several large hospitals in North America which specialize in the care and treatment of bariatric patients. This has made us pioneers in the industry for lift solutions, especially adapted for very large patients.

On the next page we present several solutions that we have developed for heavy lifting.

Contact your local Liko® representative for more information. Contact details can be found on our website www.liko.com or www.hill-rom.com.
Viking® XL Mobile Lift

The Viking series consists of several different mobile lifts designed for a range of application areas and maximum loads. The Viking L and XL have a lifting capacity of 250 kg and 300 kg, respectively, and are excellent alternatives for many overweight patients. As the lifts are made of aluminium, they are relatively easy to manoeuvre - even with heavy loads.

Ceiling-mounted UltraTwin®

Our ceiling-mounted UltraTwin system consists of two Likoral motors which together give a lifting capacity of up to 500 kg. The UltraTwist accessory offers a unique possibility to adjust the patient’s position during and after the transfer. The lifts are operated using one or two hand controls.

Free-standing UltraTwin®

When the lifting need is temporary or if a permanent installation is not possible, our free-standing system FreeSpan® is a good solution. FreeSpan UltraTwin® is available both as straight rail and as traverse system to cover a larger surface of the room. Max. Load: up to 500 kg.

Liko® UltraSling®

UltraSling® is our sling for sitting lifts/transfers of the heaviest patients. The sling has separate leg sections which connect to a sling bar. UltraSling® has a max. load of 500 kg and is used together with our UltraTwin® system, either in a permanent installation or free-standing in FreeSpan®.

RepoSheet® Ultra

Turning and positioning heavy patients, in order to prevent bed sores, can be a difficult task in many facilities. The RepoSheet® is suitable for the very largest patients and has a max. load of 500 kg. It is to be used with the UltraTwin® system or, for example, a Viking® mobile lift.

Gait Training with LiftPants®

Getting heavy users onto their legs is a very important step in their rehabilitation, for example, after an operation. Ultra LiftPants® gives good support to the whole body and gives the patient the confidence to take those first steps. Max. Load up to 500 kg.

HandySheet®

Placing a sling under a very heavy patient can be a difficult and heavy task. The HandySheet® facilitates the operation and can also be used for shorter transfers in the bed.

MultiStrap®

In many care situations there is a need for lifting and holding a body part, e.g. an arm or a foot. With very heavy patients it can also be a question of lifting, for instance, the belly during the washing procedure. Together with an overhead lift, the MultiStrap® is the perfect lifting equipment.

Deckelmann Verlag, A-1190 Vienna, Austria

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