Hillrom™

LikoGuard[®] Overhead Lift System

TECHNICAL SPECIFICATIONS

Safe Working Load LikoGuard L LikoGuard XL	272 kg / 600 lbs 363 kg / 800 lbs
Lift Motor Weight	14 kg / 31 lbs
Slingbar Connections	Fixed or quick release
Lift Motor Safety Class	IPX4
Hand Control Safety Class	IPX7
Lifting Speed	5-6 cm / 2-2.3" per sec with load 0 - 100kg / 220 lbs. 4-6 cm / 1.6-2.3" per sec with load over 100kg / 220 lbs.
Lifting Interval	Min. 2300 mm / 90"
Emergency Lowering	Manual and electric
Emergency Raising	Electric
Battery	Lithium-ion 25.2 V / 4.2 Ah
Battery Charger	Built-in battery pack
Power Source	In-rail (IRC) Charger or Wall Charger
Hand Controls	LED display or LCD back-lit display
Product Numbers LikoGuard L motor LikoGuard XL motor	3301030 3301040
Accessories	

Accessories

Hand Control LG 2-Button Hand Control LG 2-Button with Display FlexoStretch™ Lift Stretcher (300 kg / 660 lbs) LikoStretch™ Mod 600 IC Lift Stretcher (250 kg / 550 lbs) LikoScale™ 350, 400* (*for United States and Canada only) Variety of SlingBars and Soft Accessories

For more information, please contact your Hillrom sales representative at 1-800-445-3730.

hillrom.com

LikoGuard[®] overhead lift is intended for use in following environments: healthcare, Intensive care, emergency ward, rehabilitation and home healthcare environment. An overhead lift system can be used for: lifting between a bed and a wheelchair and for toileting, lifting to/from the floor, lifting together with a stretcher, rehabilitation training such as walking and standing. Lifting and transferring a person shall always be performed with the assistance of at least one caregiver for the patient.

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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LikoGuard[®] Overhead Lift System



YOUR FOCUS ON SAFETY HAS NEVER BEEN HIGHER

So we're raising the bar.

No matter the patient, care setting or mobility needs, you never compromise on safety. Neither do we. That's why we developed our LikoGuard® Overhead Lift System to support your patients — and you — safely and reliably.

We've tested this single-motor lift extensively for durability and reliability, so it's ready to perform in your most demanding environments. With its unique SlingGuard[™] slingbar, you can be confident the sling is properly attached, and your patients are safely supported.

Safe mobility is strong mobility — and we're here to help you, every step of the way.

EASY TO USE

Keep your focus on your patient not your equipment.

- Active latches minimize the risk of user error on the SlingGuard slingbar, so you can count on a secure attachment every time
- Manual emergency stop and lowering mechanisms are easy to reach, engage and operate — no tools, ladder or force required
- Two options for hand controls (IPX7 rated) — with adjustable cable lengths — display service, overload and battery indicators

RELIABLE

The LikoGuard lift is ready when you are.

- Lightweight, environmentally friendly lithium-ion battery provides reliability and durability with low self-drainage and deep discharge protection.
- Optional in-rail charging ensures the lift is always ready to use.

*Safe working load for L model: 272 kg / 600 lbs. Safe working load for XL model: 363 kg / 800 lbs





With active latches, you can be confident in a secure attachment, every time.

hand control.





Get service and user data at your fingertips with the optional LCD



Give your caregivers full control in an emergency with its easyto-reach emergency stop and lowering mechanism.