

# Guldmann™

Mobile lifters





# Mobile lifters

#### **GL5 Mobile lifters**

GL5 mobile lifters are the floor-based alternatives to ceiling-mounted lifting and moving systems. They are a key part of Guldmann's overall thinking in providing safe, dependable solutions that are ergonomically sound for the carer to work with, and comfortable and reassuring for the user being lifted. These mobile lifters are particularly suitable for use in unexpected, less frequent or one-off lifting situations where there is no ceiling mounted hoist available, or where ceiling mounted systems are impossible, impractical or simply not the most cost-effective solution.

#### High, low and unexpected

GL5 mobile lifters are used for lifting right from the floor level and enable the carer to lift even a very tall user in a large sling, with minimum of effort. They can lift users weighing as much as 205 kg.

# The benefits of GL5 mobile lifters include

- Wide span the user can always be positioned correctly, even in wide beds
- Low lifts, right from floor level
- High lifts, even for tall users in a large sling
- Versatile with the correct type of sling, a GL5 mobile lifter can be used to meet virtually all lifting needs

### **GLS5 Active lifters**

As the GL5, the GLS5 Active lifter is a mobile lifting device that is designed to ease everyday routines for both users and carers. The GLS5 raises the user from sitting to standing position, and is also useful for the frequently daily transfers back and forth between bed, chair and bathroom.

To be able to use the GLS5, the user must have at least partial control of his or her upper body and have the ability to co-operate.

#### One lift - many functions

- · Sit to stand
- Standing rehabilitation (with foot tray removed)
- · Transfers from chair to chair
- Transfers from bed to chair
- Transfers from bed/chair to toilet

### Easy to operate - safe to use

Both the GL5 and GLS5 make many lifting and moving situations much easier for both users and carers, and can play a big part in preventing back strain or injuries among the staff.

Operating the mobile lifters is easy and intuitive, and they are designed to be strong, stable and safe. They can be operated either by the hand control or the operating panel on the control box.

They are equipped with an easily removable battery that can be charged both on and off board. The mobile lifters provide an audio and visual indicator for low battery which ensures a reliable charge, and makes sure that the lifters are always ready when needed.

# Intelligent lifter – prepared for the future

GL5 and GLS5 are equipped with latest technology that provides access to statistics via SIC (service information console) showing:

- Number of lifts
- · Number of lifts since last service
- Life span of components (actuator, battery)
- Reports of errors

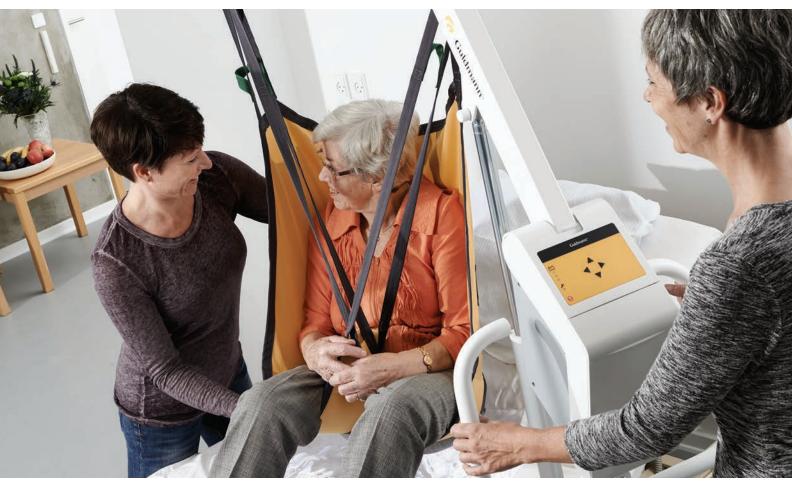
The lifters are prepared for future software updates.







# GL5 Mobile lifters

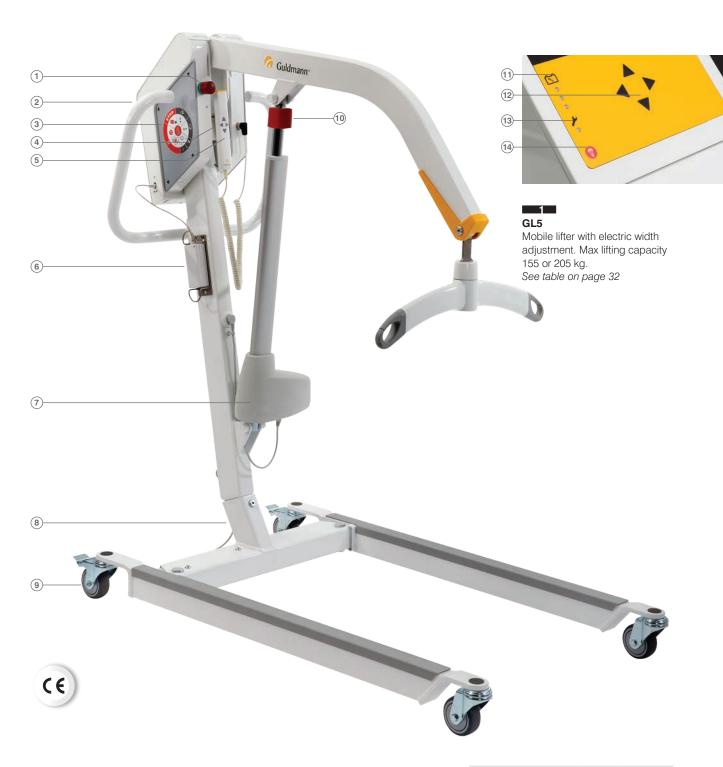






The GL5 mobile lifter is an all-round lifter that meets the majority of lifting and handling requirements when used with the Guldmann range of slings and accessories

### GL5 Mobile lifters



- 1 Emergency stop
- 2 Easy access battery docking station
- ③ 'How to' review always available
- 4 Parking space for hand control
- (5) Easy-to-use hand control
- 6 Charger
- 7 GL5 can be delivered with lifting motor turned 90°

- 8 Integrated motor for added protection
- 9 80 or 100 mm braked castors
- 10 Manual emergency lowering (optional)
- (1) Audio and visual indicators for low battery
- ① Operating panel
- (13) Visual service indicator
- 14 Electrical emergency lowering

| Lifting capacity ma                    | 155/205 kg |         |  |  |
|--|------------|---------|--|--|
| Number of lifts per<br>with 85 kg load | 50 lifts   |         |  |  |
| Turning radius                         |            | 1295 mm |  |  |
| Lifting height                         | max.       | 1759 mm |  |  |
|  | min.       | 456 mm  |  |  |
| Lifting interval                       |            | 1303 mm |  |  |
| Electric width                         | max.       | 1410 mm |  |  |
| adjustment                             | min.       | 695 mm  |  |  |
|  |            |         |  |  |

### **GLS5 Active Lifter**







GLS5 – An easy, comfortable and safe way to raise and support users with partial or complete control of the upper body



### **GLS5 Standing sling**

### **Function**

Supports the upper back under the shoulders to lower back.

#### Suitable for

Persons who can stand up but not raise themselves.

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|-------|----|----|---|---|--|---|----|--|--|--|--|--|--|--|--|--|--|-----|----|
| S/N   | 1  |    |   |   |  |   |    |  |  |  |  |  |  |  |  |  |  | 283 | 36 |
| I/X   | ı  |    |   |   |  |   |    |  |  |  |  |  |  |  |  |  |  | 283 | 37 |

### Hip Support

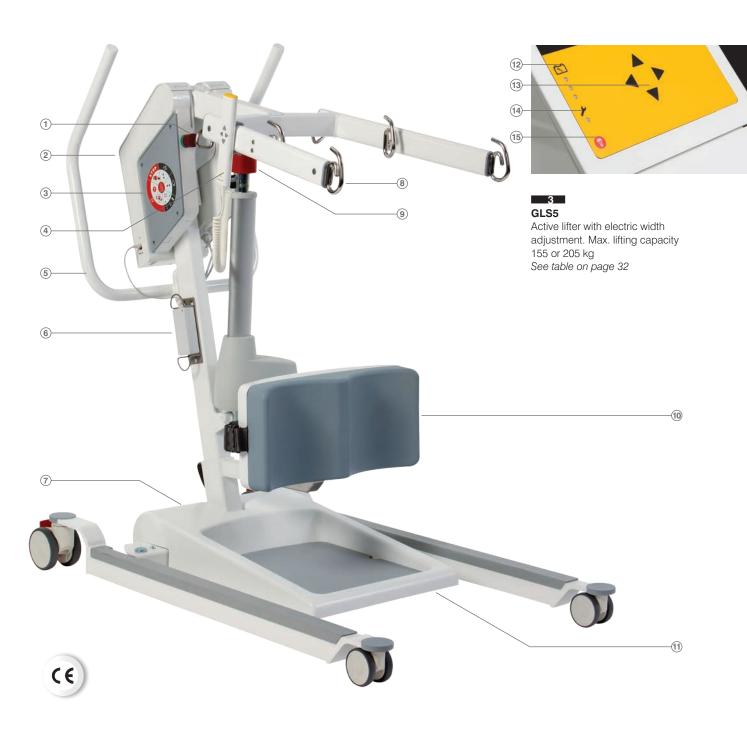
### **Function**

Support the hip part of the body.

### Suitable for

Persons who can stand up but have a tendency to let the hip slide back.

### **GLS5** Active Lifter



- 1 Emergency stop
- 2 Easy access battery docking station
- ③ 'How to' review always available
- 4 Easy-to-use hand control
- (5) Ergonomically profiled push handles for all caregiver sizes
- 6 Charger
- Rear foot push bar to increase maneuverability

- 8 Multiple sling attachment points
- Manual emergency lowering (optional)
- 10 Padded and adjustable knee support
- (1) Removable and easy-to-clean foot tray
- (12) Audio and visual indicators for low battery
- (13) Operating panel
- (14) Visual service indicator
- 15 Electrical emergency lowering

| Lifting capacity max. |      | 155/205 kg |  |  |  |
|-----------------------|------|------------|--|--|--|
| Turning radius        |      | 1295 mm    |  |  |  |
| Lifting height        | max. | 1740 mm    |  |  |  |
|                       | min. | 850 mm     |  |  |  |
| Electric width        | max. | 994 mm     |  |  |  |
| adjustment            | min. | 572 mm     |  |  |  |
|                       |      |            |  |  |  |

# GL5 Mobile lifters and GLS5 Active lifters Variants

| Item no. | Item name         | Castors 100 mm | Castors 80 mm | GL5 Motor turned 90° | Manuel lowering |
|----------|-------------------|----------------|---------------|----------------------|-----------------|
| 555000   | GL5 205 407 0000  | X              |               |                      |                 |
| 555001   | GL5 155 407 0000  | X              |               |                      |                 |
| 555002   | GL5 205 450 0000  | X              |               |                      | Х               |
| 555003   | GL5 155 450 0000  | X              |               |                      | X               |
| 555004   | GL5 205 370 0000  |                | X             |                      |                 |
| 555005   | GL5 155 370 0000  |                | X             |                      |                 |
| 555006   | GL5 205 350 0000  |                | X             |                      | X               |
| 555007   | GL5 155 350 0000  |                | Χ             |                      | Х               |
| 555008   | GL5 205 480 0000  | Χ              |               | Х                    |                 |
| 555009   | GL5 155 480 0000  | Χ              |               | Х                    |                 |
| 555010   | GL5 205 380 0000  |                | Х             | Х                    |                 |
| 555011   | GL5 155 380 0000  |                | X             | Х                    |                 |
| 555012   | GL5 205 460 0000  | Χ              |               | Х                    | Х               |
| 555013   | GL5 155 460 0000  | Х              |               | Х                    | X               |
| 555014   | GL5 205 360 0000  |                | Х             | Х                    | Х               |
| 555015   | GL5 155 360 0000  |                | Х             | Х                    | Х               |
|          |                   |                |               |                      |                 |
| 556002   | GLS5 205 560 0000 |                |               |                      | х               |
| 556001   | GLS5 155 560 0000 |                |               |                      | х               |



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