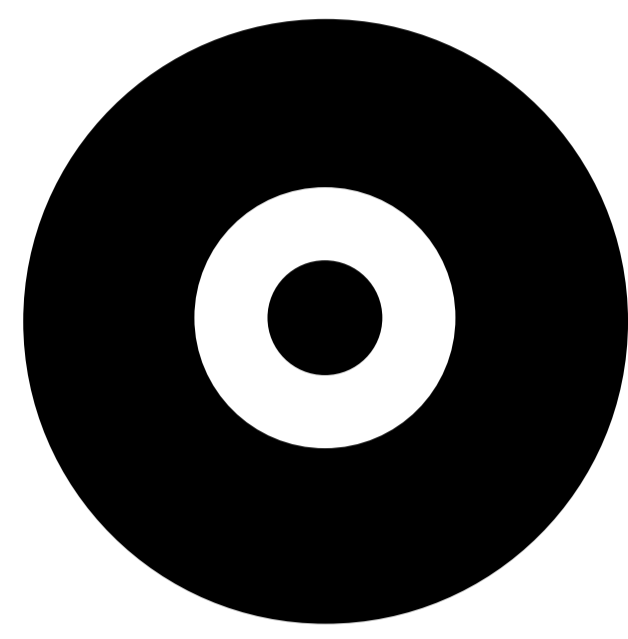


The evolution of Guldmann Hoists

A history of innovation

2019

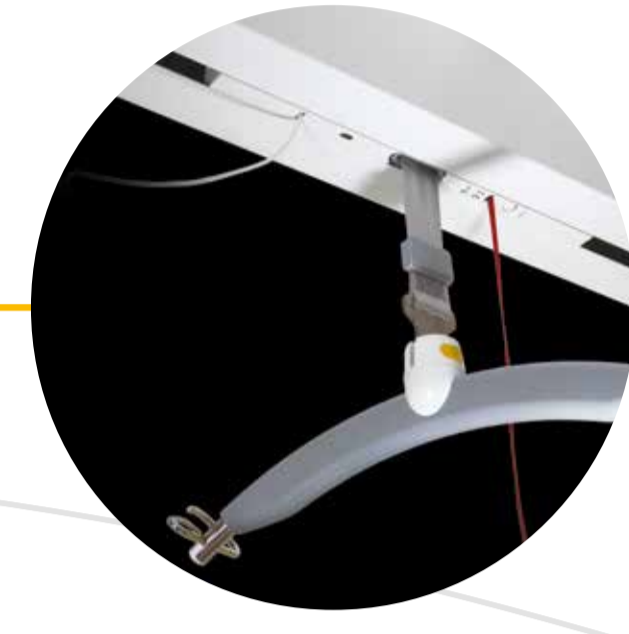


Trainer Module
In Trainer Module mode the GH3+ will dynamically support the weight of the patient and the body weight of the patient can be relieved with up to 100 kg. The Trainer Module has a capacity of 30 minutes continuous use when the hoist is fully charged. After 30 minutes, the Trainer Module will automatically switch from Trainer to Transfer mode.
Production period: 2019-



Class III Scale
A digital medical scale integrated into the GH3+ ceiling hoist. The integrated Class III Scale is used for the medical weighing of patients when lifted in a sling, in connection with for example, hospitalization in an intensive care unit where accurate monitoring of patient weight changes is necessary.
Production period: 2019-

2017



GHZ
A discreet and almost invisible ceiling hoist system. The GHZ lifting module runs inside the traverse rail. This minimizes the built-in dimensions and adds to the lifting height which is often a crucial factor in rooms with lower ceiling heights. Mounted in the GH wall rails the flexible GHZ traverse rail will automatically compensate for non-aligned walls with up to 80 mm. Charging via hand control
Lifting capacity: 255 kg
Production period: 2017-



GH Positioning Lock
The GH Positioning Lock adds another option to the many applications possibilities for transfer, treatment and training that the GH3 Ceiling Hoist offers besides lifting up and down. Using the GH Positioning Lock it is possible to fix the hoist and/or the traverse rail in a specific position in the room covering rail system.
Production period: 2017-

2016

2012



GH1 F
A portable lifting module with the advantages of a fixed lifting module. Like GH1, but with a unique function that allows the



GH1 Q
Like GH1, but with the option of mounting and dismounting in rail systems via a quick-release connection.
Lifting capacity: up to 205 kg
Production period: 2012-

2011



CareLift Management System (CLM) – Online
The CLM Online system provides instant overview and will keep track of, when and how often any ceiling hoist unit is used and tell you when mandatory safety inspections are due. The CLM System – Online will monitor and enhance safe patient handling procedures, optimize resource planning and prevent downtime.
Production period: 2016-

GH1
Simple lifting module based on GH3 technology, but specified and designed for use in environments with less intensive use, such as in home care environments, sheltered

housing and care homes. Charging via hand control.
Lifting capacity: 205 kg
Production period: 2011-

2009



GH3
Sixth generation lifting module specified and designed for use in professional environments. Award-winning system design that is tailored to meet today's demands for process optimizations and contemporary architecture. Increased processing speeds, regardless of load. Launched in combination with an all new rail system. Software controlled by and equipped with a data log and service counter. Charging throughout the rail system.
Lifting capacity: up to 255 kg
Production period: 2009-



GH3+
The intelligent lifting module. Developed on the GH3 platform, but with an even higher processing speed and capacity, as well as with numerous options for adjusting to individual needs. Use patterns can be collected and read via the CLM module, thus allowing for the continuous monitoring of operations. The hand control features a display for the immediate read-out of use data. Available with built-in scale unit.
Lifting capacity: up to 350 kg
Production period: 2009-



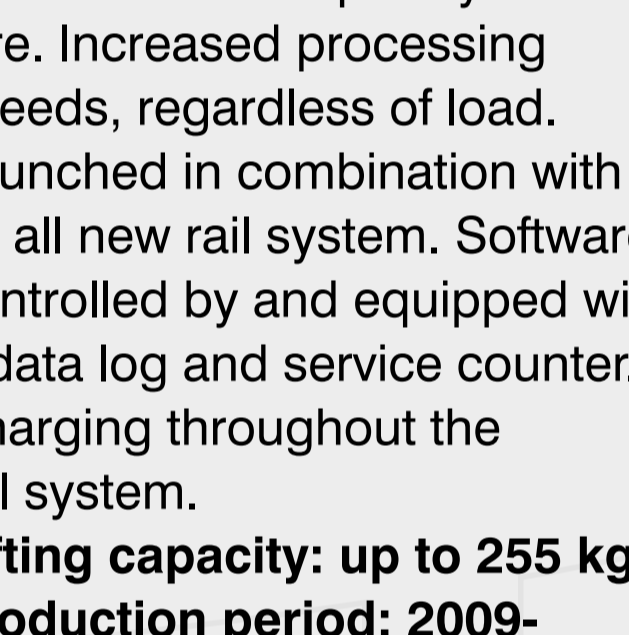
GH3 Twin
Connected and synchronized GH3+ lifting modules.
Lifting capacity: 500 kg
Production period: 2009-

2008

GH2 Twin
Connected and synchronized GH2 HD lifting modules.
Lifting capacity: 500 kg
Production period: 2008-2009

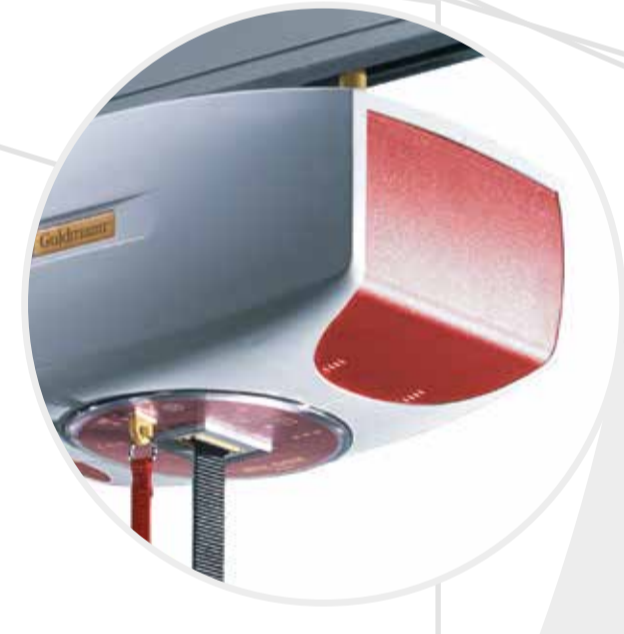


2005



GH2 F / GH2 F HD
Portable lifting module with all the advantages of a fixed lifting module. Like GH2, but with a unique function that allows the module to be automatically installed and de-installed in the rail system. Power supply via hand control.
Lifting capacity: 200/250 kg
Production period: 2005-2012

GH2 HD
Fifth generation lifting module. Iconic design, 14% stronger, 15% faster and much smaller. Microprocessor-controlled with built-in data log and diagnostic system, as well as with adaptable parameters. GH2 is charged via built-in charger. Power supply via power rails throughout the rail system.
Lifting capacity: 250 kg
Production period: 2001-2012



2003



DH 4000
Connected and synchronized DH 2000 lifting modules. The double lifting strap makes this model ideal for even lifting and for lifting heavy and/or larger individuals. For even lifting operations, the straps can be mutually adjusted to move patients into e.g. the Trendelenburg position.
Lifting capacity: 455 kg
Production period: 1998-2007



2001



DH1000
Compact and sturdy portable/mobile ceiling-mounted hoist based on DH2000 technology.
Lifting capacity: 175 kg
Production period: 1997-2008



GH2
Fifth generation lifting module. Iconic design, 14% stronger, 15% faster and much smaller. Microprocessor-controlled with built-in data log and diagnostic system, as well as with adaptable parameters. GH2 is charged via built-in charger. Power supply via rails throughout the rail system.
Lifting capacity: 200 kg
Production period: 2001-2012

1998



DH2000
Fourth generation lifting module. New standards for design and user-friendliness. Stronger, faster and even more reliable with electronic monitoring of the hoist's functions, as well as with a new aluminum and plastic design.
Lifting capacity: 235 kg
Production period: 1996-2008



DH3
Third generation lifting module. 17% stronger, 23% faster featuring an emergency stop button, electric emergency lowering device, full monitoring of the strap and an automatic on/off function. The batteries are electronically monitored. The DH3 comes with a new lifting hanger.
Lifting capacity: 175 kg
Production period: 1994-1996

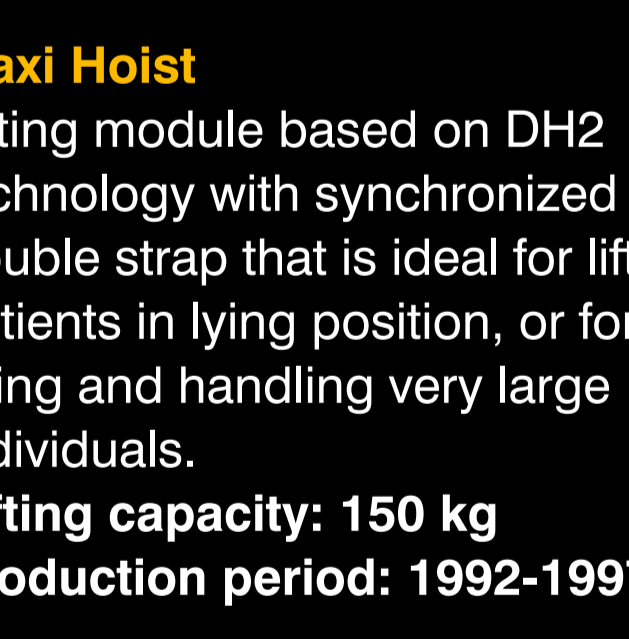
1997



Mini Hoist
Compact and portable/mobile ceiling-mounted hoist based on DH2 technology. The side hand grips function as suspension pieces for the sling straps.
Lifting capacity: 125 kg
Production period: 1992-1997

1996

1994

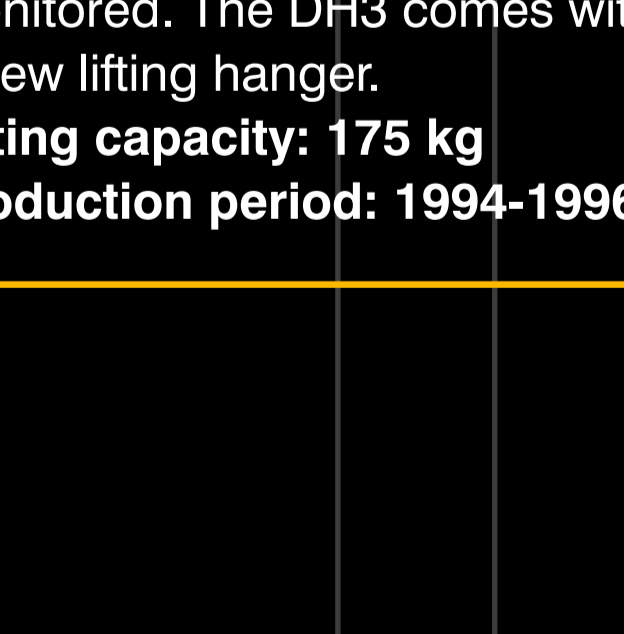


Maxi Hoist
Lifting module based on DH2 technology with synchronized double strap that is ideal for lifting patients in lying position, or for lifting and handling very large individuals.
Lifting capacity: 150 kg
Production period: 1992-1997

1992



DH2
Second generation lifting module that sets new standards for both user-friendliness and design. Despite its significantly smaller volume, the DH2 is available with built-in horizontal motors and infrared remote control. This model comes with an emergency lowering device and on/off function on the hand control, as well as with automatic overload protection.
Lifting capacity: 150 kg
Production period: 1991-1994



DH1
Guldmann's first ever developed and manufactured lifting module. Among this model's unique functions are: a hand control with built-in battery indicator, lifting strap instead of a chain, the option for adding a horizontal motor. First ever lift with internal batteries that are charged in a charging station.
Lifting capacity: 150 kg
Production period: 1987-1991

1991

1987



Handi Hoist
The first Danish-produced ceiling mounted hoist. A redesigned industrial hoist with a lifting chain and a mechanical emergency lowering device. Fitted in industrial rails made of steel.
Lifting capacity: 125 kg
Production period: 1981-1987

1981