



Products

Guldmann[™]

Time to care

Guldmann is the expert at providing safe, comfortable and efficient ways to lift, move and position people in a wide range of different environments.

Our prime objective is to make sure that carers get more time to provide all-important personal care. We achieve this by enabling them to make all lifting and moving operations as streamlined and efficient as possible at every single stage. And we do this in ways that meet the exact needs of all concerned.

In this specialist field, experience really counts. Guldmann has perfected a comprehensive, modular range of lifting and moving solutions, drawing on more than a quarter of a century of experience supplying assistive technology products designed to help people live their lives to the full.

The Guldmann approach

We develop and manufacture a wide range of products that take both the carer's working environment and the user's personal comfort and security into consideration. We help everyone concerned to choose the solutions, products and modules that best meet their needs, and provide analysis tools and expert advice to make decision-making a well-informed choice.

We work with architects, consulting engineers and building contractors – and all the many other professions involved – to ensure that the solutions decided on can be integrated efficiently into both new and existing facilities. We also help customers make sure these solutions are installed correctly, to ensure the best results.

We run training programmes that help carers decide on the best solutions for their special needs, and train them in using the system in the safest, most effective way.

We provide a complete range of maintenance and back-up services to ensure both carers and users full benefit from their Guldmann solution.



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Accessories for bed







48 Beds

6

system

GH3 Ceiling hoist

20 GH2 Components

for rail systems



Please note Some Guldmann products are not currently available in all countries.

Ceiling-mounted hoist systems – Attractively out of the way

Ceiling-mounted hoist systems are often an ideal solution for lifting and moving people from one place to another in all kinds of care environments. With the lifting equipment mounted out of the way on the ceiling, you keep the floor space uncluttered and it's much easier, quicker and safer to get around.

Lifting systems of this kind can normally be mounted in virtually any indoor space and reach anywhere in any room, with furnishings and floor coverings no hindrance. This approach also saves you time, as everything you need for effective lifting and moving is always in place, charged and ready to use as soon as it's needed. The result – more time for the care that really counts.

Guldmann ceiling-mounted hoist systems are worldrenowned for

- Reliability with built-in power sources and rapid, effective recharging
- Comfort smooth starts and stops, as well as near-silent gliding movement
- Low cost of ownership notably low operating costs, maintenance expenditure and energy consumption
- Responsiveness always-on availability, prompt reaction times and dual-speed features
- Safety sophisticated built-in safety systems, including emergency stop and lowering
- Ease of use ergonomically correct control units that are comfortable and intuitive to use.

The result – benefits for everyone involved.

Reaching new heights

Mounting lifting modules in a rail on the ceiling brings a new dimension to the carer's working environment, with documented reductions in stress, strain and injury as well as a big difference in job satisfaction. They enable care staff to deal with most routine handling and lifting tasks on their own.

Ceiling-mounted lifting modules make heavy lifting much easier.

- The lifting equipment is always in place, ready to use immediately
- Much greater lifting height
- Greater freedom of movement and fewer weight limitations.

And if you're the user, you'll feel more comfortable and safe throughout.

Modules make a perfect fit – anywhere

Guldmann ceiling hoists are an integral part of a complete range of lifting equipment that includes rails, hoists and accessories, all designed as modules that work together perfectly. You can combine these modular sections to meet virtually any lifting requirement in any building.

Well-designed rail systems are essential for making sure hoists move quietly, smoothly and with a minimum of friction, using as little power as possible, right across the 200–500 kg capacity range. You can install Guldmann rail systems virtually anywhere, attached to ceilings or walls, or free-standing. You can set them up as a single track, to cover a complete room, or throughout any space you choose. You can opt for unsupported spans of as much as 8 metres, which helps keep interior spaces free of clutter.

The modular design also means you can alter and extend these rail systems as needs change, or reinstall them elsewhere if required. This all helps ensure a good investment that provides long-term benefits.



Your choice

There are three main types of Guldmann ceiling-mounted hoists to choose from.

- Permanently installed systems (GH3 or GH2)
- Semi-permanent systems (GH3 or GH2)
- Special hoists designed for transfer from one rail system to another (GH2 F)

GH3 Ceiling hoist system

The new GH3 system is a modular design concept whose classic yet contemporary appearance makes sure GH3 installations blend perfectly with both new and existing architecture and interior design.

Lots of different modules are available. This makes it easy to adjust GH3 set-ups to match individual needs as regards functionality, specifications and budgets.

The GH3 system is easy to install and straightforward for everyone to use. This makes lifting procedures easy, safe and comfortable for all those involved.

Among the prime advantages of the GH3 system are that it is always ready to use, and is designed right from the outset for heavy-duty use under the special kinds of tough conditions encountered in professional care environments.

GH3 rail system

Three different types of rails are available as part of the GH3 system, each specially designed to tackle particular spans and lifting weights. Combining these appropriately makes installation an easy, rapid process.

The rails can be mounted on the ceiling, on walls or on supporting pillars – or any combination of these. The unsupported span can be as much as 8 metres, depending on the combination of rail types specified and which weights the system must be capable of bearing.

GH3 rails are designed to be easy to integrate into suspended ceilings. If the rails are mounted on the ceiling itself, they can be made to blend discreetly into the surroundings by the use of colour or decoration.

The ceiling hoists move near-silently along the rails using only a bare minimum of current. Transitions from one rail section to another are virtually unnoticeable, ensuring maximum comfort.

GH3 lifting modules

The GH3 system features lifting modules that are capable of lifting as much as 350 kg with one lifting strap and 500 kg with two lifting straps, depending on how the particular lifting module is configured. The lifting speed is up to 60 mm/sec, depending on configuration.

The batteries in the GH3 lifting modules are recharged continuously, regardless of where in the system the module is located at any particular time.

GH3 lifting modules are fitted with quick-release mechanisms for easily and rapidly disconnecting the lifting module from the rail and the lifting hanger from the lifting strap.

GH3 lifting modules are also available with an integrated weighing mechanism, drive motor and a cordless remote control unit.

If the Guldmann CareLift Management (CLM) programme is included, all data about how the system has been used is logged and recorded, and can be downloaded for analysis with a view to improving and fine-tuning lifting procedures for greater efficiency and comfort.

If a Guldmann service programme is included in the order, the operation of each lifting module can be monitored continuously. An automatic signal indicates as soon as any kind of service is required.

Note: GH3 lifting modules are available for mounting on GH2 rail systems.

However, GH2 lifting modules cannot be used with GH3 rail systems.

GH3 Lifting modules



1 GH3

Ceiling hoist. User-friendly and extremely powerful and fast ceiling hoist for permanent installation. Lifting capacity 200 – 250 kg See table on page 8

CE





GH3 Twin

Heavy Duty ceiling hoist with double lifting strap. Lifting capacity 250 - 500 kg See table on page 8

6



GH3+ Ceiling hoist similar to GH3, but with options like integrated scale, CareLift Management and Service monitoring system and even faster lifting speed. Lifting capacity 250 – 350 kg See table on page 8

GH3 Lifting modules Technical specifications

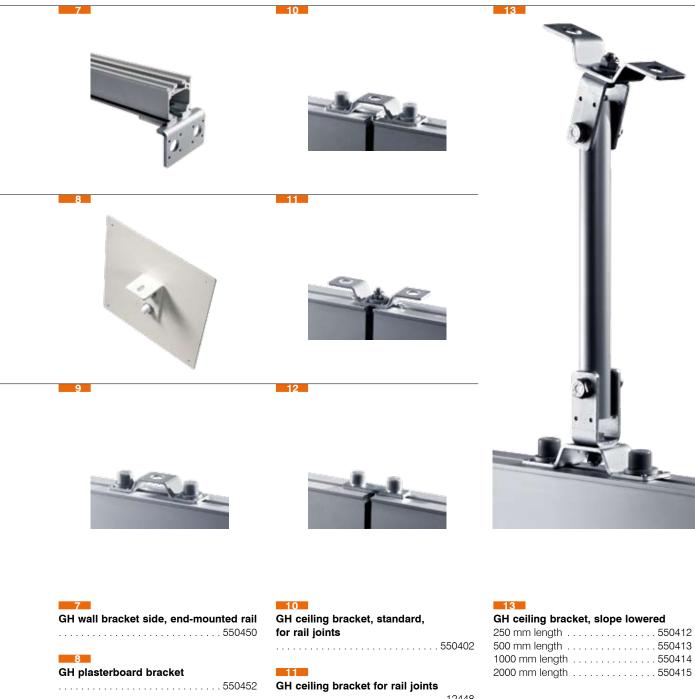
			GH3	Lifting modu	lles, configura	ations				
Guldmann hoist type	Product line	Load in kg	Number of lifting straps	Number of lifting motors	Number of horizontal drive motors	Scale module	CLM module	Service module	User interface	
GH3	(x)	xxx	x	x	x	x	x	x	x	
GH3		200	1	1	1					
		250	1	1	1					
	+	250	1	1	1	None :0	None : 0	None : 0 Service : 1	Hand	
		300	1	2	2	Scale : 1	CLM :1		control : 0	
		350	1	2	2				IR :1	
	Twin	250	2	2	0					
		500	2	4	0					

Example: GH3+ 350 122 1000

GH3	+	350	1	2	2	1	0	0	0	
GH3	+	350	1 2	2	1 (0	0			
								Hand control		
								w/o Service m	odule	
								w/o CLM module		
								Scale module		
								2 horizontal dr	ive motors	
								2 lifting motors	3	
								1 lifting strap		
								Safe Working I	_oad SWL: 350 kg	
								+		
								Ceiling hoist, t	ype GH3	







9

GH ceiling bracket, standard, for straight rail and curve

GH ceiling bracket for rail joints



14

GH ceiling bracket, straight lowered, for straight rail and curve 500 mm length 550405 1000 mm length 550406 2000 mm length 550407

15

GH ceiling bracket, lowered rod, for straight rail and curve 250 mm length 550498 500 mm length 550436 10

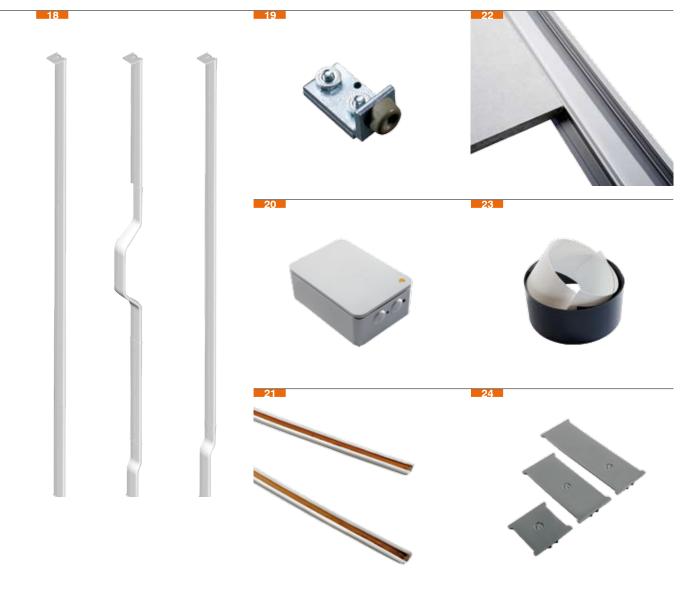
Soo miniengin .	
1000 mm length	
2000 mm length	

16

GH stabilizing bracket	
500 mm length	550417
1000 mm length	550418
2000 mm length	550419

C	2	na	a	rą	g	Ir	Q	J	II	n	e	P	C	D	n	n	e	C	t	e	r					
																									551432	





18

Upright support brackets

white as standard, RAL 9016	
without foot	. 124841
with low foot (150 mm)	. 124801
with high foot (250 mm)	. 124811
Guideway for upright support	1248031

Grey is an option, RAL 9006

without foot	124844
with low foot (150 mm)	124804
with high foot (250 mm)	124814
Guideway for upright support 1	248034

19

20

Power supply

Transformer AC, class 1 551468

21

Charging liner	
6 m rail	550425
10 m rail	550427

22

For curve (set)	
30°	50280
45°	
60°	50282
90°5	50283

23

Side cover See table on page 14

End cover	
Grey:	
Rail A	550447
Rail B	550448
Rail C	550449







			Rail A			Rail B			Rail C
	Rail A	Covers grey	Covers white	Rail B	Covers grey	Covers white	Rail C	Covers grey	Covers white
1 m	550351	550230	550238						
2 m	550352	550231	550239						
3 m	550353	550232	550240	550359	550246	550252			
4 m	550354	550233	550241	550360	550247	550253			
5 m	550355	550234	550242	550361	550248	550254	550365	550258	550262
6 m	550356	550235	550243	550362	550249	550255	550366	550259	550263
7 m				550363	550250	550256	550367	550260	550264
8 m				550364	550251	550257	550368	550261	550265
CURVES									
30°	550015	550285	550290						
45 ^o	550016	550286	550291						
60 ^o	550017	550287	550292						
90°	550018	550288	550293						
90º large	550025	550289	550294						

Fixed, flexible or mobile?

Guldmann can meet virtually all your needs for ways to lift, move and position people. The question is which one is best for you and your particular carer/user environment.

There are lots of variables – and the upfront purchase price is often one of the lightweight ones. The time a carer spends finding, fetching and getting a mobile lifter ready for use costs money – and it usually also means less direct personal care is available to the user.

To help you balance the costs, the savings and the benefits, Guldmann provides easyto-use ways to help you see for yourself which solution – or combination of solutions – is the best buy for you.

Guldmann experts are the people to talk to when you have needs you want met.

Weigh up the pros and cons

- How many lifts are needed each day?
- How long does each lifting operation take?
- How many carers are available?
- What are the rules about carers' working environment?
- Does the lifting module or hoist need to be available all the time?
- Does the lifting module or hoist need to be available everywhere?

Guldmann expertise and experience can guide you to the best possible combination of the best lifting and moving equipment.



GH2 Ceiling hoist system

The unique design of this world-renowned ceiling hoist system has proven its worth in thousands of installations worldwide, in private residences as well as care facilities.

A comprehensive selection of different modules is available. This makes it easy to match GH2 set-ups with individual needs and requirements in terms of functionality, specifications and budgets.

The GH2 system is easy to install and straightforward for everyone to use. This makes lifting procedures easy, safe and comfortable for all those involved.

GH2 ceiling hoist systems are designed for heavyduty use, and are always ready to use.

GH2 rail system

There are four different types of rails available for use with the GH2 system, all designed to make installation easy and quick.

The rails can be mounted on the ceiling, on walls or on supporting pillars – or any combination of these. The unsupported span can be as much as 8 metres, depending on the combination of rail types specified and which weights the system must be capable of bearing.

The ceiling hoists move near-silently along the rails using only a bare minimum of current. Transitions from one rail section to another are virtually unnoticeable, helping ensure maximum comfort.

GH2 lifting modules

The GH2 system features lifting modules capable of lifting weights as high as 250 kg with one lifting strap and 455 kg using two straps. The lifting speed is up to 1680 mm/min.

If GH2 lifting modules are used in conjunction with Midi rails, the batteries are recharged continuously, regardsless of where in the system the module is located at any particular time. If other types of GH2 rails are used, the lifting modules get recharged at specially designed recharging points.

GH2 lifting modules are also available with an integrated drive motor and a cordless remote control unit.

The GH2 F lifting module is a highly versatile lifting unit specially designed for easy moving from one rail system to another. The GH2 F installs and uninstalls itself automatically onto the rail system to which it is attached. The batteries in this special lifting module are recharged via the hand-held control unit.



GH2 Lifting modules





GH2 HD Heavy duty ceiling hoist. Max lifting capacity 250 kg . . . 120001-xxxx





5 GH2 F HD

Heavy duty flexible ceiling hoist. Can be moved from one rail system to another. It installs and removes itself from the rail system automatically. Max lifting capacity 250 kg . . . 120001-xxxx *Note: Can also be used in the GH3 rails*.

GH2 HD Twin Heavy duty ceiling hoist. Max lifting capacity 455 kg . . . 120001-xxxx

2

4 GH2 F

...........

3

Flexible ceiling hoist that can be moved from one rail system to another. It installs and removes itself from the rail system automatically.

Max lifting capacity 200 kg . . . 120001-xxxx Note: Can also be used in the GH3 rails.



Travelling trolley for GH2 F

Note: Can also be used in the GH3 rails.



1 GH2

Ceiling hoist. User-friendly and powerful ceiling hoist designed for permanent installation.

Max lifting capacity 200 kg . . 120001-xxxx

GH2 Lifting modules Technical specifications

	GH2	GH2 R	GH2+2	GH2+2R	GH2 HD
FUNCTIONS					
Max lifting capacity, kg	200	200	200	200	250
Max number of lifts in series AC	92	92	92	92	92
Max number of lifts in series DC	72	72	72	72	72
Lifting speed 5 kg, mm/min	3300	3300	3300	3300	3300
Lifting speed 85 kg, mm/min	1680	1680	1680	1680	1680
Lifting speed 200 kg, mm/min	1200	1200	1200	1200	
Lifting speed 235 kg, mm/min					
Lifting speed 250 kg, mm/min					1020
Lifting speed 455 kg, mm/min					
Hand control	Guldmann	А	Guldmann	А	Guldmann
IR-remote control	А	yes	А	yes	A
Noise level, dB(A)	52	52	52	52	52
Drive motor	N/A	N/A	yes	yes	N/A
SAFETY MEASURES					
Emergency stop	yes	yes	yes	yes	yes
Emergency lowering	yes	yes	yes	yes	yes
Lifting strap twist control	yes	yes	yes	yes	yes
Safety cut off for strap, driving direction	45°	45°	45°	45°	45°
Safety cut off for strap, transverse direction	10°	10°	10°	10°	10°
ELECTRICAL PARTS					
On/off	automatic	automatic	automatic	automatic	automatic
Power consumption, VA	240	240	240	240	240
Periodic load	15/85	15/85	15/85	15/85	15/85
Batteries, sealed and maintance free, V/Ah	2 x 12/4				
Battery and electronic protection	yes	yes	yes	yes	yes
Charger/transformer fully automatic	yes	yes	yes	yes	yes
Charging time, max hours	8	8	8	8	8
OTHER FEATURES					
Lifting hanger	А	А	А	А	A





The unique, ergonomically optimum hand control allows easy, intuitive operation of the hoist's functions. The hand control is operated with one hand and is equally suitable for right- or left-handed users.

GH2 Lifting modules Technical specifications

	GH2 HD+2	GH2 F	GH2 F HD	GH2 HD Twin
FUNCTIONS				
Max lifting capacity, kg	250	200	250	455
Max number of lifts in series AC	92	N/A	N/A	65/250 kg
Max number of lifts in series DC	72	72	72	49/250 kg
Lifting speed 5 kg, mm/min	3300	3300	3300	
Lifting speed 85 kg, mm/min	1680	1680	1680	
Lifting speed 200 kg, mm/min		1200		
Lifting speed 235 kg, mm/min				
Lifting speed 250 kg, mm/min	1020		1020	1585
Lifting speed 455 kg, mm/min				1160
Hand controll	Guldmann	Guldmann	Guldmann	Guldmann
IR-remote control	А	N/A	N/A	N/A
Noise level, dB(A)	52	52	52	
Drive motor	yes	N/A	N/A	N/A
SAFETY MEASURES				
Emergency stop	yes	yes	yes	yes
Emergency lowering	yes	yes	yes	yes
Lifting strap twist control	yes	yes	yes	yes
Safety cut off for strap, driving direction	45°	45°	45°	
Safety cut off for strap, transverse direction	10°	10°	10°	
ELECTRICAL PARTS				
On/off	automatic	automatic	automatic	automatic
Power consumption, VA	240	240	240	240
Periodic load	15/85	15/85	15/85	15/85
Batteries, sealed and maintance free, V/Ah	2 x 12/4	2 x 12/4	2 x 12/4	4 x 12/4
Battery and electronic protection	yes	yes	yes	yes
Charger/transformer fully automatic	yes	yes	yes	yes
Charging time, max hours	8	8	8	8
OTHER FEATURES				
Lifting hanger	А	А	А	A







1

GH rails, mini/midi/maxi/jumbo See table on page 25

2 Rail curves

See table on page 25

3

4 Switch track, manual/electric

90°	electric, left	12285
90°	electric, right	12275
90°	manual, left	12265
90°	manual, right	12255
60°	electric, left	12287
60°	electric, right	12276
60°	manual, left	12266
60°	manual, right	12256

5

Combi-lock and safety lock

Special rail cuts	
Cut-out for hoist exit	xxxxx-1
Cut-out for Combi-lock	xxxxx-2
See table on page 25	









7

Traverse trolley

Max lifting capacity 250 kg, for all types of rails 12354 Max lifting capacity 455 kg, mini/midi/ maxi/jumbo rails 123540

8

Drive motor

for traverse rail mini, maxi, jumbo rail 12090 for traverse rail, midi rail 12091

9 GH wall bracket end, end-mounted rail

10

GH wall bracket end, side-mounted rail

11

GH wall bracket side, side-mounted rail

12

GH wall bracket side, end-mounted rail







20

GH ceiling bracket, slope lowered

250 mm length
500 mm length
1000 mm length 550414
2000 mm length 550415

21

GH ceiling bracket, lowered rod,

22

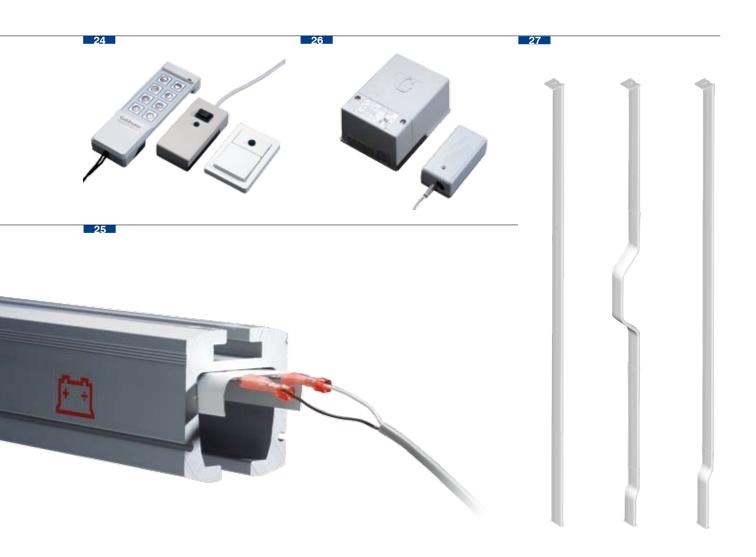
GH stabilizing bracket

500 mm length	17
1000 mm length 5504	18
2000 mm length 5504	19

23 Endator

Endstop			
	 	 	 . 12330





24

Hand control

Remote control IR for switch track/turntable/Combi-lock GH2 + GH3935034

with cable

for switch track/turntable	. 935015
for Combi-lock	9350531

wall switch

for switch track/turntable	935047
for Combi-lock	. 9350461

25

26

Power supply

27

Upright support brackets

White as standard, RAL 9016
without foot 124841
with low foot (150 mm)
with high foot (250 mm) 124811
Guideway for upright support 1248031

Grey is an option, RAL 9006	
without foot 124844	4
with low foot (150 mm) 124804	4
with high foot (250 mm) 124814	4
Guideway for upright support 1248034	4





	Mini rail	Midi rail	Maxi rail	Jumbo rail	Cut out for hoist exit	Cut out for Combi-lock for maxi and jumbo rails	Charging liner for midi rail
1 m	12115	12221	12160		xxxxx-1	xxxxx-2	12277-1
2 m	12120	12222	12165		xxxxx-1	xxxxx-2	12277-2
3 m	12125	12223	12170		xxxxx-1	xxxxx-2	12277-3
4 m	12130	12224	12175		xxxxx-1	xxxxx-2	12277-4
5 m	12135	12225	12178		xxxxx-1	xxxxx-2	12277-5
6 m	12140	12226	12180	12194	xxxxx-1	xxxxx-2	12277-6
7 m		12227	12185		xxxxx-1	xxxxx-2	12277-7
8 m		12228	12190	12195	xxxxx-1	xxxxx-2	12277-8
CURVES							
30°	12246						
45°	12244						
60°	12242						
90°	12240						
90° large	122402						

Mobile lifters

Guldmann mobile lifters are the floor-based alternative to ceiling-mounted lifting and moving systems, and a key part of Guldmann's overall thinking in providing safe, dependable solutions that are ergonomically sound for the carer to work with.

The frames are easily adjustable in width for maximum stability and so that the carer can place the lifter as close as possible to the ideal lifting point.

The mobile lifters move smoothly on castors and are battery-driven, to ensure that these lifters are completely independent of power socket location.

Go low, go high

The Guldmann mobile lifter range is designed for lifting and moving procedures based on lifting the user supported in one of a wide selection of appropriate slings. This type of lifter is particularly suitable for use in unpredicted, less frequent or one-off lifting situations where there is no ceiling-mounted hoist, or where such Guldmann systems are impossible, impractical or simply not the most cost-effective solution.

Guldmann mobile lifters are used for lifting right from floor level and enable the carer to lift even a very tall user in a large sling, with a minimum of effort. They are ideal for high-priority situations where rapid, effective lifting is required, at the same time as ensuring that the carer is protected against any risk of strain or injury.

Guldmann mobile lifters

- wide span the user can always be positioned correctly, even in wide beds
- go low lift easily right from floor level
- go high easy to lift even a tall user in a large sling
- versatile with the correct lifting sling, a Guldmann mobile lifter can be used for virtually all types of lifting procedures.



Products



2 GLHD

Heavy duty mobile lifter with electric width adjustment. Max lifting capacity 200 kg 11230-xxx



GL2

Mobile lifter with manual width adjustment. Max lifting capacity 150 kg 11220-xxx



4 GLHC Mobile lifter with manual width adjustment. Max lifting capacity 150 kg 11220-xxx

GL3 Mobile lifter with electric width adjustment. Max lifting capacity 150 kg 11230-xxx

Technical specifications

PUNCTIONSMax lifting capacity150150150200Lifting speed with 85 kg load, mm/min1020216021602160ActuatorelectricelectricelectricelectricWidth adjustmentmanualmanualelectricelectricelectricHand controlGuldmannGuldmannGuldmannGuldmannGuldmannSAFETY MEASURESEmergency stopyesyesyesyesEmergency stopyesyesyesyesyesCut-out systemyesyesyesyesyesCut-out systemyesyesyesyesyesChoffautomaticautomaticautomaticautomaticPeriodic load10/9010/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches of automaticyesyesyesyesVere rost, fully automaticincludedincludedincludedincludedCharging time, max. hours88888Orter Restring on legsnoyesyesyesProtective covering on legsnoyesyesyesCastors, mm8050/80/10050/80/10075/80/100		GLHC	GL2	GL3	GLHD
Lifting speed with 85 kg load, mm/min10202160216021602160ActuatorelectricelectricelectricelectricelectricWith adjustmentmanualmanualelectricelectricelectricHand controlGuldmannGuldmannGuldmannGuldmannGuldmannSAFETY MEASURESyesyesyesEmergency stopyesyesyesyesCut-out systemyesyesyesyesELECTRICAL PARTSautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, WAh24/4,224/4,224/4,224/4,2Battery protection: Switches of automaticyesyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedProtective covering on legsnoyesyesyesyesProtective covering on legsnoyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincluded <th>FUNCTIONS</th> <th></th> <th></th> <th></th> <th></th>	FUNCTIONS				
ActuatorelectricelectricelectricelectricelectricWidth adjustmentmanualmanualelectricelectricHand controlGuldmannGuldmannGuldmannGuldmannSAFETY MEASURESgesyesyesEmergency stopyesyesyesyesEmergency loweringyesyesyesyesCul-out systemyesyesyesyesELECTRICAL PARTSautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches oft automaticyesyesyesyesIndicator flashes to indicateyesyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedProtective covering on legsnoyesyesyesCastors, mm8050/60/10050/60/10075/80/100	Max lifting capacity	150	150	150	200
Width adjustmentmanualmanualelectricelectricHand controlGuldmannGuldmannGuldmannGuldmannSAFETY MEASURESEmergency stopyesyesyesyesEmergency loweringyesyesyesyesCut-out systemyesyesyesyesELECTRICAL PARTSautomaticautomaticautomaticOn/offautomaticautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automaticyesyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automaticincludedincludedincludedincludedProtective covering on legsnoyesyesyesProtective covering on legsnoyesyesyesCastors, mm8050/80/10050/80/10075/80/100	Lifting speed with 85 kg load, mm/min	1020	2160	2160	2160
Hand controlGuldmannGuldmannGuldmannGuldmannSAFETY MEASURESEmergency stopyesyesyesyesEmergency loweringyesyesyesyesCut-out systemyesyesyesyesELECTRICAL PARTS22yesyesOn/offautomaticautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,2Battery protection: Switches off automaticyesyesyesWitches off automaticincludedincludedincludedCharger, fully automaticincludedincludedincludedCharger, fully automatic888OrtHER FEATURESNoyesyesProtective covering on legsnoyesyesCastors, mm8050/80/10050/80/10075/80/100	Actuator	electric	electric	electric	electric
SAFETY MEASURESEmergency stopyesyesyesyesEmergency loweringyesyesyesCut-out systemyesyesyesELECTRICAL PARTSOn/offautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automaticyesyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automatic88888OrtHEE FEATURESNoyesyesyesyesProtective covering on legsnoyesyesyesyesStotsr, nm8050/80/10050/80/10075/80/10075/80/100	Width adjustment	manual	manual	electric	electric
Emergency stopyesyesyesyesEmergency loweringyesyesyesyesCut-out systemyesyesyesyesELECTRICAL PARTSCon/offautomaticautomaticautomaticautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicate flashes to indicateyesyesyesyesyesCharger, fully automaticincludedincludedincludedincludedOTHER FEATURESProtective covering on legsnoyesyesyesyesProtective covering on legsno3050/80/10075/80/100	Hand control	Guldmann	Guldmann	Guldmann	Guldmann
Emergency loweringyesyesyesyesCut-out systemyesyesyesyesCut-out systemyesyesyesyesELECTRICAL PARTSautomaticautomaticautomaticOn/offautomaticautomaticautomaticautomaticPower consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesCharger, fully automaticincludedincludedincludedincludedCharging time, max. hours8888OTHER FEATURESNoyesyesyesProtective covering on legsnoyesyesyes8050/80/10050/80/10075/80/100	SAFETY MEASURES				
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On/offautomaticautomaticautomaticautomaticautomaticPower consumption, VA180180180180180Periodic load10/9010/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesyesCharger, fully automaticincludedincludedincludedincludedincludedCharging time, max. hours88888OTHER FEATURESNoyesyesyesProtective covering on legsnoyesyesyes8050/80/10050/80/10075/80/100	Cut-out system	yes	yes	yes	yes
Power consumption, VA180180180180Periodic load10/9010/9010/9010/90Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesyesCharger, fully automaticincludedincludedincludedincludedCharger, fully automatic8888OTHER FEATURESProtective covering on legsnoyesyesyes2050/80/10050/80/10075/80/100	ELECTRICAL PARTS				
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Batteries, sealed and maintenance free, V/Ah24/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesCharger, fully automaticincludedincludedincludedCharging time, max. hours8888OTHER FEATURESProtective covering on legsnoyesyesSolvator, mm8050/80/10050/80/100	Power consumption, VA	180	180	180	180
maintenance free, V/Ah24/4,224/4,224/4,224/4,2Battery protection: Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesCharger, fully automaticincludedincludedincludedincludedCharging time, max. hours8888OTHER FEATURESProtective covering on legsnoyesyesyes20050/80/10050/80/10075/80/100	Periodic load	10/90	10/90	10/90	10/90
Switches off automatically when voltage goes too low. Indicator flashes to indicateyesyesyesCharger, fully automaticincludedincludedincludedCharging time, max. hours8888OTHER FEATURESProtective covering on legsnoyesyes2850/80/10050/80/10075/80/100	,	24/4,2	24/4,2	24/4,2	24/4,2
Charging time, max. hours8888OTHER FEATURESProtective covering on legsnoyesyesyesCastors, mm8050/80/10050/80/10075/80/100	Switches off automatically when voltage goes too low.	yes	yes	yes	yes
OTHER FEATURES Protective covering on legs no yes yes yes Castors, mm 80 50/80/100 50/80/100 75/80/100	Charger, fully automatic	included	included	included	included
Protective covering on legs no yes yes yes Castors, mm 80 50/80/100 50/80/100 75/80/100	Charging time, max. hours	8	8	8	8
Castors, mm 80 50/80/100 50/80/100 75/80/100	OTHER FEATURES				
	Protective covering on legs	no	yes	yes	yes
Lifting hanger included included included included	Castors, mm	80	50/80/100	50/80/100	75/80/100
	Lifting hanger	included	included	included	included



GLHC

Mobile lifters with standard hand control and castors. Electric up/down function and manual width adjustment. Max load 150 kg.

GL

All-round microprocessor controlled mobile lifters with ergonomic hand control and 50 to 100 mm castors. Electric up/down function. Max load 150 kg. The mobile lifter can be supplied with manual, or electric width adjustment.

GLHD

Heavy duty mobile lifter. As GL, however with max load 200 kg. Supplied with electric width adjustment only.







Technical specifications

		GLHC	GL2	GL3	GLHD
150 kg	Desktop charger 100 mm castors		11220-101	11230-101	
150 kg	Desktop charger 80 mm castors		11220-103	11230-103	
150 kg	Desktop charger 115 volt 100 mm castors		11220-106	11230-106	
150 kg	Desktop charger 100 mm castors tight lifting hanger		11220-107	11230-107	
150 kg	Desktop chargers 80 mm castors tight lifting hanger		11220-108	11230-108	
150 kg	Desktop charger 100mm castors Manuel emergency lowering tight lifting hanger		11220-117	11230-117	
150 kg	Desktop charger 80mm castors Manuel emergency lowering tight lifting hanger		11220-118	11230-118	
150 kg	HC	11220-203			
150 kg	HC 115 volt	11220-206			
200 kg	Desktop charger 100 mm castors				11230-301
200 kg	Jumbopack		11220-304		
200 kg	Desktop charger 115 volt 100 mm castors				11230-306
200 kg	Desktop charger 80 mm castors tight lifting hanger				11230-308
200 kg	Desktop charger 75 mm castors tight lifting hanger				11230-313
200 kg	Desktop charger 100mm castors tight lifting hanger with manual emergency lowering				11230-317
200 kg	Desktop charger 100 mm castors tight lifting hanger				11230-307



Slings and lifting accessories

Slings and other lifting accessories are a key part of the extensive range of Guldmann equipment for lifting, moving and positioning people.

Specially designed slings make it easy, practical and quick for the carer to support the user while being lifted and moved from one point to another, as well as ensuring that the carer can undertake such operations with a minimum of effort and strain.

All Guldmann slings are designed for use with both mobile and ceiling-mounted hoist systems, and are ideal for moving people to and from beds and wheelchairs, as well as in sitting and lying positions, as required. Special Guldmann sling designs are available for lifting and moving users with

- · different abilities to participate actively
- different degrees of body control and muscular strength
- different degrees of mobility
- single and double amputations
- special needs

and for both adults and children of many different sizes and weights. They can also be used as integral parts of training and activity programmes for users. All Guldmann slings are easily washable, to help ensure the best possible hygiene.

Accessories

In addition to slings, Guldmann provides a wide range of specially designed lifting accessories for helping both the user and carer ensure greater mobility with less effort. At the same time, they allow the carer to provide the best possible assistance, while working in ergonomically correct positions.





1. Coloured loops

The coloured loops ensure symmetry in the lift

2. Material Dirt repellent polyester characterized by its strength and elasticity

3. Padding on legs All slings with divided leg supports have inset foam pads on legs. Easier to put on

smoother on skin

4. Label for registration of inspections

5. Label with size indication Makes it easy and simple to find the correct size of sling

6. Instruction label Indicates all that the carer needs to know

7. Padding in back section For added comfort on models with small back surface **8. Auxiliary straps** It is possible to use auxiliary straps

9. Type marking The colour of the band identifies type of sling

10. Positioning pocket All Basic slings are provided with a pocket to ease correct

positioning of sling

Fit

Improved fit and more sizes to choose from for added comfort and safety

Strength

Max. capacity increased to 250/450 kg

Washing

Easy handling, the sling can be washed at 85°C and tumble-dried

ABC slings Active



Active Trainer

Function

Provides support around the chest and shoulder areas. Detachable leg straps give support around the hip area and prevent the user from sliding out of the sling.

Suitable for

persons with reduced body balance, but must be able to bear weight on their legs
walking training • supported standing and upright postures.

Active Micro Plus

Function

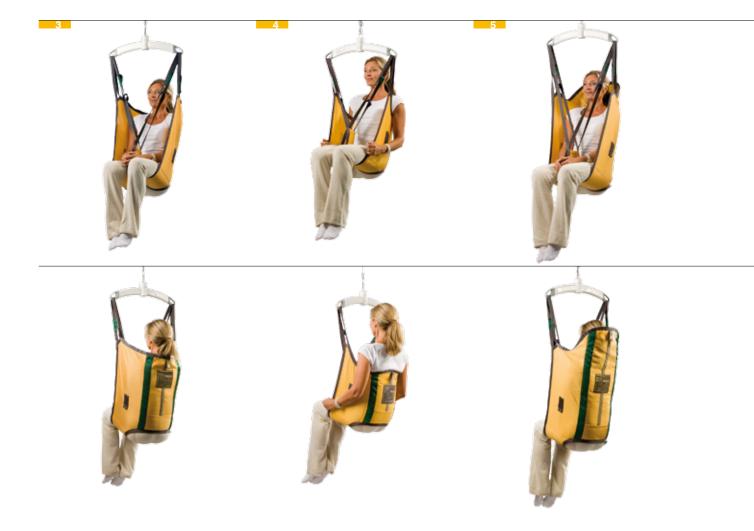
Supports the upper part of the body (from upper pelvis till under the shoulders) around the chest and upper thigh. The belt has a re-tightening function if necessary to adjust the support around the body.

Suitable for

lifting persons with head control, but with reduced muscular strength of upper part of the body and above hip joint and thighbone
in situations where the sling should be put on and taken off easily • lifting to and from seated position • in certain situations also lifting to and from a half-lying position together with Guldmann head support
situations where a large opening at the bottom is required, such as access for toileting and hygiene.

Kids	 	 	 	 	 	2810xx
XS-XXL	 	 	 	 	 	2815xx

ABC slings Basic



Basic Basic

Function

Supports the whole body excluding the head.

Suitable for

• lifting persons with head control and with or without body control • lifting to and from a seated or half-seated position (bed and wheelchair etc) • lifting and transfers from all patient furniture surfaces.



Function

Supports the body up to shoulder height.

Suitable for

 lifting persons with head and body control
 lifting to and from a seated position, (chair and bed etc.) • lifting and transfers from all patient furniture surfaces.



Function

Supports the whole body including the head.

Suitable for

• lifting persons with little control over their head and body • lifting to and from a lying position (bed and floor etc.)• lifting to and from a seated position • lifting and transfers from all patient furniture surfaces and the floor.

ABC slings Custom



Custom Sit-On

Function

Supports the thighbone and back. The user sits on the sling. Added bands fixed across the opening at each side of the sling prevent the user from falling out sideways. Not suitable for persons with pressure sore problems.

Suitable for

• persons who remain on the sling for long periods due to high weight or customized wheelchair.

Other features

 helps reduce the risk of sliding out of wheelchair • material prevents heat generation between body and sling • sling is fitted on the person while lying, but is used when lifting to and from a seated position in bed or wheelchair.

Custom Sit-On High

Function

Supports the thighbone, back and head. The user sits on the sling. Added bands fixed across the opening at each side of the sling prevent the user from falling out sideways. Not suitable for persons with pressure sore problems.

Suitable for

• persons who remain on the sling for long periods due to high weight or customized wheelchair.

Other features

• helps reduce the risk of sliding out of wheelchair • material prevents heat generation between body and sling • sling is fitted on the person while lying, and is used when lifting to and from a lying position.



Function

Supports the whole body up to shoulder height and the pelvis region.

Suitable for

• lifting both single and double (above knee joint) amputees • lifting double and high amputees • lifting from a lying position. Head support should be used to support head.

ABC slings Kids









9 Basic Basic

Function

Supports the whole body excluding the head. The inside belt offers an extra support of the body.

Suitable for

• lifting persons with head control and with or without body control • lifting to and from a seated or half-seated position (bed and wheelchair etc.).

Basic High

Function

Supports the whole body including the head. The inside belt offers an extra support of the body.

Suitable for

• lifting persons with little control over their head and body • lifting to and from a lying position (bed, changing bench and floor etc.) • lifting to and from a seated position.

..... 2720xx

ABC Slings

Size		Kids	Kids	Kids	XS				XL	XXL	XXXL
		4 - 6	6 - 10	10 - 14							
ACTIVE											
Micro plus	polyester	281001	281011	281021							
Micro plus	polyester				281531	281541	281551	281561	281571	281581	
Trainer	polyester	283001	283011	283021	283031	283041	283051	283061	283071	283081	
BASIC											
Basic	polyester	270001	270011	270021	270031	270041	270051	270061	270071	270081	
Basic	net	270102	270112	270122	270132	270142	270152	270162	270172	270182	
Basic Low	polyester				271031	271041	271051	271061	271071	271081	
Basic Low	net				271132	271142	271152	271162	271172	271182	
Basic High	polyester	272001	272011	272021	272031	272041	272051	272061	272071	272081	
Basic High ^{x)}	polyester										273031
Basic High	net	272102	272112	272122	272132	272142	272152	272162	272172	272182	
СИЗТОМ											

Amputee	polyester	290041	290051	290061	
Sit-On ^{xxj}	net		291052		291082
Sit-On High ^{xxj}	net		292052		292082

Max lifting capacity for all Guldmann ABC slings: 250 kg

x) Basic High XXXL can lift up to 450 kg

xx) Sit-On slings are available in two all-size models: Standard and Wide

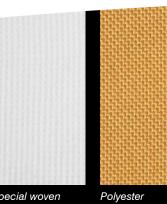
CE

Guidelines on choosing the size of a sling

		Kids	Kids	Kids	XS	S	м	L	XL	XXL	XXXL
$O \uparrow O$		4 - 6	6 - 10	10 -14							
бημί	н	45 - 60	55 - 70	68 - 80	75 - 82	80 - 87	85 - 92	90 - 97	95 - 102	95 - 102	95 - 102
ULA	W	25 - 30	28 - 35	33 - 38	33 - 37	36 - 40	39 - 43	42 - 45	45 - 49	48 - 52	54 - 58
W (

Materials









The coloured loops ensure symmetry in the lift and at the same time ease the communication in connection with the lift.

Nylon

Special woven polyester



Uni-D

Function

Supports the whole body, excluding the head. This is a single patient use sling that tolerates water. Dispose after discharge. Beneficial for infection control program. Same design as Guldmann ABC Basic Basic sling.

Suitable for

· liftiing persons with head control, but with reduced body control • lifting to and from a seated or half-seated position (chair and bed etc.). Packed in boxes of 10 slings.

Material

Nylon

M/L														28362	2
L/XL											•			2836	3

Uni-D High

Function

Supports the whole body including the head. This is a single patient use sling that tolerates water. Dispose after discharge. Beneficial for infection control program. Same design as Guldmann ABC Basic High sling.

Suitable for

• lifting persons without head and body control • lifting to and from a lying position (bed, floor etc.) • lifting to and from a seated position. Packed in boxes of 10 slings.

Material

Nylon

M/L	. 28364
L/XL	. 28365



Function

To be used when turning a user into lateral position. This is a single patient use sling that tolerates water. Enables placing of sling under the patient without having to roll or move them. Smaller surface area of material for this sling allows access to patient's skin for inspection, treatment and care. Same design as Guldmann Turner. Packed in boxes of 10 slings.

Material

Nylon

Disposable slings



Function

Supports the whole body including the head. This is a single patient use sling that tolerates water – dispose after discharge. Beneficial for infection control program. Same design as Guldman ABC Basic High sling.

Suitable for

Lifting persons without head and body control • lifting to and from a lying position (bed, floor, etc) • lifting to and from a seated position. *Packed in boxes of 10 slings.*

Material

Polyester - special woven

M/L	
L/XL	

Function

Supports the upper part of the body (from upper pelvis till under the shoulders) around the chest and upper thigh. The belt has a re-tightening function if necessary to adjust the support around the body. This is a single patient use sling that tolerates water. Dispose after discharge. Same design as Guldmann ABC Active Micro Plus sling.

Suitable for

lifting persons with head control, but with reduced muscular strength of upper part of the body and above hip joint and thighbone
in situations where the sling should be put on and taken off easily • lifting to and from seated position – in certain situations also lifting to and from a half-lying position together with Guldmann Head Support. Packed in boxes of 10 slings.

Material

Polyester - special woven

XS	81535
S	81545
M	81555
L	81565
XL	81575
XXL	81585

Disposable slings





Used when legs need lifting and support. Possible activities are dressings, apply therapeutic sock/hose, access to hygiene, support of leg to apply ROM devices. Dispose after discharge. Beneficial for infection control program. Same design as Guldmann Leg sling. Packed in boxes of 10 slings + 1 stiffener.

Material

Polyester - special woven

Disposable Repositioning sling, 455 kg

A sling for use as part of the linen makeup of the patient bed; leave positioned underneath patient, ready to use for care tasks. This is a single patient use sling that tolerates water – dispose after discharge. Beneficial for infection control program. Same design as Guldmann Repositioning sling.

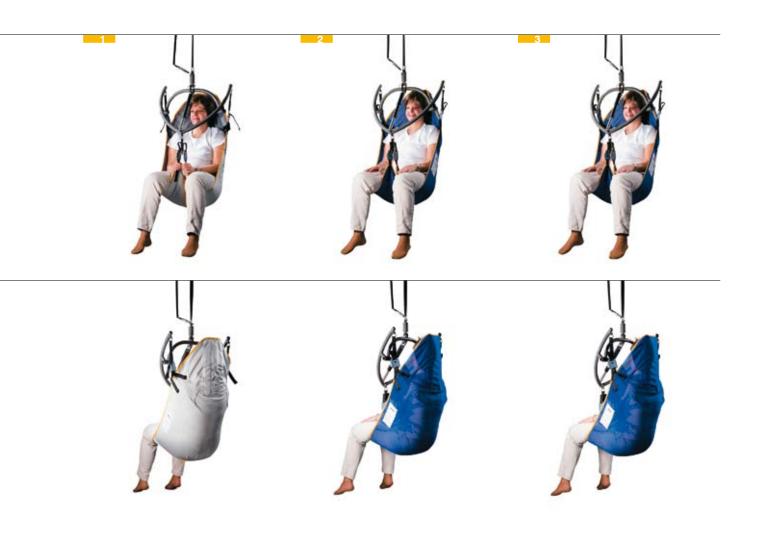
Suitable for

Rolling to sidelying, repositioning patient up in bed, sitting forward head and trunk, supine lateral transfers to another surface such as beds + stretchers, and full lift in supine off of bed to zero bed scale, change linen, or other. Packed in boxes of 10 slings.

Material

Polyester – special woven







Sling for the 4 Point Hanger. Used when lifting a person where it is required to change the seating position during the lifting process.

Material

Polyester

M/L													285	151	1
L/XL													285	161	1

Standard Net

Sling for the 4 Point Hanger. Used when lifting a person where it is required to change the seating position during the lifting process, e.g. in connection with bathing.

Material

Net

M/L													285052
L/XL													285062



Sling for the 4 Point Hanger. Used when lifting a person where it is required to change the seating position during the lifting process, e.g. in connection with bathing. This sling provides the user a more reclining position compared with the Standard Net sling.

Material

Net

M/L	285252
L/XL	285262





4

Lifting hanger, GH2, standard, 250 kg Suitable for persons using a lifting sling in sizes S-XXXL.

5

6

Lifting hanger, GH2, small, 250 kg

Lifting hanger,GH2, x-small, 250 kg

Suitable for persons using a lifting sling in sizes Kids and XS.

GH3 Cross hanger, 500 kg

Suitable when larger spacing between back and leg straps of the lifting sling is required. To be used when lifting with GH3+ and GH3 Twin ceiling hoist.

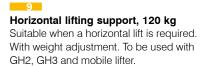
Connecting bar for GH3 Twin, 500 kg

8

H Hanger, 250 kg, GH2 + GH3

Suitable when lifting persons where a large spacing between back and leg straps of the lifting sling is required. E.g. when lifting persons with a large abdomen/ stomach. The H hanger is available with side hangers in 3 different sizes.

H Hanger – Centre hanger 21780 Note: In addition you need to order 2 hangers of either x-small (21587), small (21287) or standard (21187)







10

Horizontal lifter, foldable, 200/250 kg

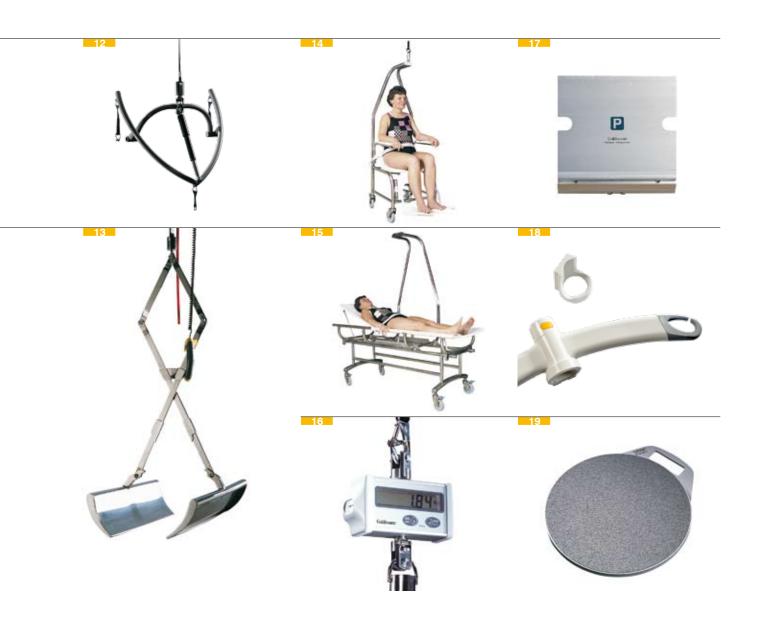
Suitable when a horizontal and stable lift is required, with weight adjustment. To be used with GH2 and GH3. Can be used with either a complete lifting sheet or straps

	28445
Lifting sheet2	84485
Set of lifting straps	84480



Horizontal lifter, foldable, 200/250 kg 2 strap version

Suitable when a horizontal and stable lift
is required, with weight adjustment. To be
used with GH2 HD Twin and GH3 Twin. Can
be used with either a complete lifting sheet
or straps
Lifting sheet
Set of lifting straps



12

4 Point Hanger, 200 kg

Suitable in situations where you wish/need to change the hanger's position during the lifting process. The hanger is available both in an electric and manual version.

4 Point Hanger, electric for GH2 28500 4 Point Hanger, manual for

GH2 + GH3 and mobile lifter 28530 The hangers can only be used together with the slings for the 4-Point Hanger (p. 40).

13

Horizontal lifter BS, 150 kg

14

Bath chair – rustproof, 150 kg

15

Bath stretcher – rustproof, 150 kg Suitable when a stable and horizontal lift into a swimming pool is required....14610

16

Digital scale

Battery operated digital scale. Max lifting capacity 320 kg. Approved for medical use.

17

Parking space for GH2 lifting hanger

18

Parking space for GH3 lifting hanger

Turning disc

Allows a standing person to be rotated to correct position by eliminating the jerking movements that put stress on weak limbs and joints.





20

Leg sling

21

Turner

<mark>22</mark> Twin Turner

Makes it possible to roll a patient on both sides without removing the sling. Enables placing of sling under patients without having to roll or move them. Smaller surface area of material for this sling allows access to patient's skin for inspection, treatment and care.

Regular												. 28750
Large												. 28751



23

Head support

Supports the head without stimulating the neck reflexes. Suitable for persons with no

24

Sheepskin insets

Suitable for persons who need more gentle

25

Auxiliary straps

Ease correct positioning of the user in the wheelchair. Use auxiliary straps to attach for

26

Extension straps

Used in situations to achieve various sitting
positions or where different lifting heights
are required.
20 cm

30 cm													28	34	72	2

27

Transport trolley for GH2F

28

Repositioning sling, 455 kg

A sling for use as part of the linen makeup of the patient bed; leave positioned underneath patient, ready to use for care tasks. Suitable for: rolling to sidelying, repositioning patient up in bed, sitting forward head and trunk, supine lateral transfers to another surface such as beds + stretchers, and full lift in supine off of bed to zero bed scale, stripe linen, or other. Packed in boxes of 10 slings.





Beds – Comfortable, practical and multi-adjustable

Guldmann beds are built for maximum comfort and easy use, with a practical design that saves time, work and effort for all staff groups.

There are two series of Guldmann beds – one specifically for hospitals, and one for all other forms of care. Their unique design ensures effective care for the user, and enables the carer to work in the most ergonomically correct way. They are also easy for porters, technical staff and cleaners to move, service and clean effectively.

Complete system

Guldmann beds are designed as an integral part of a well-thought-out infrastructure for all-round bed care, including lifting and moving people within nursing and care environments.

The entire bed is designed with this in mind, with a base divided into four adjustable sections. These can be raised and lowered in ways that provide the user with the best possible comfort and the most effective nursing care. For example, the thigh section can be set at angles of as much as 45 degrees to make sure the user does not slide down the bed, and has maximum leverage to help movement. In this position, the buttocks remain on the flat "comfort board", and it is easier to deal with issues relating to pressure points.



Guldmann beds serve as an active tool that helps ensure more time for care procedures. For example, a trained carer can combine different positions to help move the user around in the bed, using no physical effort at all. The sections can also be positioned to make it easy for the carer to undertake specific tasks, while the user remains comfortable.

The beds can be positioned to make it as easy as possible to place the user in a sling ready for lifting and moving, and transfer to other equipment and aids. Raising or lowering the bed also makes it easy for ambulant users to get in and out of bed with minimum assistance from the carer.

Multi-adjustable, practical

These beds are easy to adjust and move around, helping reduce stresses and strains by enabling the carer to work in the most appropriate position at all times. This makes these beds intensely practical within a professional care environment, where it is necessary to meet widely varying needs.

The remote control unit for Guldmann beds can be operated by both the user and the carer, and the lifting mechanism is smooth and virtually silent.

The beds are fully adjustable in height, and the four sections of the bed base can be combined into a vast range of positions. Electric motors are available to adjust each section independently, for maximum comfort and the most effective nursing care. As option there is battery back-up for use when the bed is not connected to mains power, for example while in transit.

Well-designed

Every design detail in these beds has been carefully considered to maximize the user's comfort and minimize the work effort of all staff. Guldmann bed frames are free of fittings and brackets, all operating handles are placed so that they are easy to get at, and adjusting or servicing these beds requires no tools of any kind.

If needed, bed guard rails are mounted on the frame itself, keeping the overall width of the bed to a minimum.

Guldmann beds can be placed on special trolleys for easy transport and space-saving storage when not in use.





Technical specifications

SWL	Max	Number	Central	Width					Item Nos.
	user weight	of motors	brake system	cm		Guldmann care bed	Guldmann hospital bed	Guldmann insertion bed	Guldmann bed lift
240 kg	200 kg	2		82	standard head/foot boards	P07-2U82SE			
240 kg	200 kg	3		82	standard head/foot boards	P07-3U82SE			
240 kg	200 kg	4		82	standard head/foot boards	P07-4U82SE			
240 kg	200 kg	2		90	standard head/foot boards	P07-2U90SE			
240 kg	200 kg	3		90	standard head/foot boards	P07-3U90SE			
240 kg	200 kg	4		90	standard head/foot boards	P07-4U90SE			
240 kg	200 kg	2	С	82	standard head/foot boards	P07-2C82SE			
240 kg	200 kg	3	С	82	standard head/foot boards	P07-3C82SE	H07-3C82SE		
240 kg	200 kg	4	С	82	standard head/foot boards	P07-4C82SE	H07-4C82SE		
240 kg	200 kg	2	С	90	standard head/foot boards	P07-2C90SE			
240 kg	200 kg	3	С	90	standard head/foot boards	P07-3C90SE			
240 kg	200 kg	4	С	90	standard head/foot boards	P07-4C90SE			
240 kg	200 kg	2		82	wooden head/foot boards	P07-2U82LE			
240 kg	200 kg	3		82	wooden head/foot boards	P07-3U82LE			
240 kg	200 kg	4		82	wooden head/foot boards	P07-4U82LE			
240 kg	200 kg	2	С	82	wooden head/foot boards	P07-2C82LE			
240 kg	200 kg	3	С	82	wooden head/foot boards	P07-3C82LE			
240 kg	200 kg	4	С	82	wooden head/foot boards	P07-4C82LE			
	200 kg	3		82	without bed frame			107-3U82XE	
240 kg	200 kg	4		82	without bed frame			107-4U82XE	
240 kg	200 kg	3	С	82	without bed frame			107-3C82XE	
240 kg	200 kg	4	С	82	without bed frame			107-4C82XE	
240 kg	200 kg				without bed board				S07-UE
240 kg	200 kg		С		without bed board				S07-CE



Identification of item Nos.

P07-	3	С		82	SE	
P07 Guldmann care bed H07 Guldmann hospital bed I07 Guldmann insertion bed S07 Guldmann bed lift	2 motors: lifting motor back section motor		with central brake system without central brake	width in cm	SE	standard head/foot boards prepared for steel bed guards
	3 motors: lifting motor back section motor		system		SE	standard for hospital bed
	leg section motor <i>4 motors:</i> lifting motor				LE	wooden head/foot boards with wooden bed guards
	back section motor leg section motor				XE	without bed frame
	thigh section motor				E	without bed board

Beds



2

Care bed, wood Care bed with 2-4 motors with fixed wooden head/foot boards and wooden bed guards.

..... P07-



Hospital bed



4 Bed lift Intended for use with an ordinary bed, when there is a need for electric height adjustment.

..... S07-



Insertion bed



Accessories for bed

















Bed guard, steel - standard

right, care bed	4310-1
left, care bed	4311-1
right, hospital bed,	
chromium-plated,	4310-6
left, hospital bed,	
chromium-plated,	4311-6

2 Bed guard, steel – with cord drive

right, care bed	 			 		4310-2
left, care bed				 		4311-2

3

3				
Bed	guard,	steel	-	high

right, care bed	4410-1
left, care bed	4411-1
right, hospital bed	4410-3
left, hospital bed	4411-3



4 Bed guard, steel – small

5

Extension piece for bed guard, steel

6

Cover for steel bed guard



7

Cover for wooden bed guard

8 Head support

9

for care bed	441600-1
for hospital bed	441600-3

9 Support handle



Accessories for bed

10







15

16









10 Mattress

82 x 200 x 13 cm,	Multi flex	9158
82 x 200 x 12 cm,	cold foam	9183

11

Mattress extension
82 x 20 x 13 cm,
for Multi flex mattress
82 x 20 x 12 cm,
for cold foam mattress

12

Matress cover

Cotton										. 9	187	,
Incontinence .										. 9	188	5

13 Lifting pole

 for care bed, max 90 kg
 4320-1

 for hospital bed, chromium-plated,

 max 90 kg
 4320-6

 for care bed, max 75 kg
 4325-1

14

Fender wheel

15 Bed trolley

16

Bedside table



Guldmann Consulting - Information and training

Experience matters

Practical, hands-on work and training has been a top priority for Guldmann for over two decades. We strive to share this accumulated knowledge and experience with our partners. Collaboration with our partners assists Guldmann to develop new and improved eatures and uses for our technology and services so that we can pass advancements on to you.

Know-how pays off

It makes sense for organizations to want to get the most benefit from their investment. Ensuring the most benefit comes down to knowledge. The better that carers know their lifting and handling equipment, the better the outcomes for patients, staff, and the organization. 'Knowing' the equipment means everything from familiarity with product features and uses, understanding when and how equipment should be used, to the staff responsibility for promoting a healthy moving and lifting environment in the workplace. An excellent level of such competency throughout an organization, results in less work-related stress and strain; which cuts injury leave and illness, providing a measurable reduction in total staffing costs. An investment in knowledge and training pays off.

Guldmann Consulting

Guldmann Consulting provide a broad range of services within three different fields:

- Ergonomics
- · Health promotion

Our services include training programmes, seminars, lectures, project assistance, counselling, analysis and evaluations.

One of our most popular services is the CLM Programme.

CareLift Management

Guldmann Consulting information and training activities are built around a carefully structured concept entitled CareLift Management (CLM).

This has been planned, developed and fine-tuned with the help of professional care staff and other experts throughout the health care sector.

The benefits of this Guldmann CLM programme are now available to customers and working partners throughout the world.

Guldmann Consulting provides courses, seminars and theme events tailored to the practical needs of those taking part. These sessions focus on the whole range of current issues relating to efficient handling and lifting procedures, the work environment and reducing work-related stress and strain.

"Guldmann provides every level of education and training that health care organizations require for meeting and managing lifting and handling needs"



Services

CLM certification

The Guldmann CareLift Management (CLM) programme is structured into two levels:

- CareLift Management BASIC is a full day of learning incorporating both classroom lecture and hands-on practice with the organization's lifting and handling equipment. A key focus is awareness of and need to change work habits and routines.
 CLM BASIC is designed to provide large amount of staff with exposure to current concepts of lifting and handling and familiarity with how to properly perform lifting and handling tasks utilizing their organization's equipment.
- CareLift Management ADVANCED is two full days of learning, designed to educate a smaller focused team of an organization's staff to be key individuals to coordinate, manage, and drive the safe lifting and handling program at their site.
 Team members learn how to influence others, provide feedback, and organize their group's work.
 CLM ADVANCED incorporates classroom, team activities, and hands-on practice.

These two courses together help improve general attitudes to lifting and handling procedures, and the benefits these can provide for the carer's working environment and for the care that the user can receive.

Service technicians

For service technicians, the overall training programme is divided into three separate programmes: mobile hoists, ceiling hoists and care beds.

Guldmann certification helps ensure both the carer and the user full benefit from Guldmann lifting and moving equipment that works exactly as intended – at all times.

Guldmann certified technical training

Guldmann also makes sure the skills of both its own staff and those of Guldmann working partners are always fully up to date, documented and on a par with the best in the world. All Guldmann installers and service technicians must successfully complete the in-house Guldmann training programme. This features:

- instruction in the overall Guldmann values and "Time to care" mindset
- both theoretical and practical training in Guldmann's own set-up labs in either Denmark or the USA.

Installers

The in-house training programmes for installers are based on proven proficiency: they must pass the basic level before commencing any advanced certification programmes.

Guldmann[.] CareLift Management Diploma Guldmann[.] V. Guldmann Avg Certificate Guldmann. CareLift Management Diploma his is to certify that has co



Time to care

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