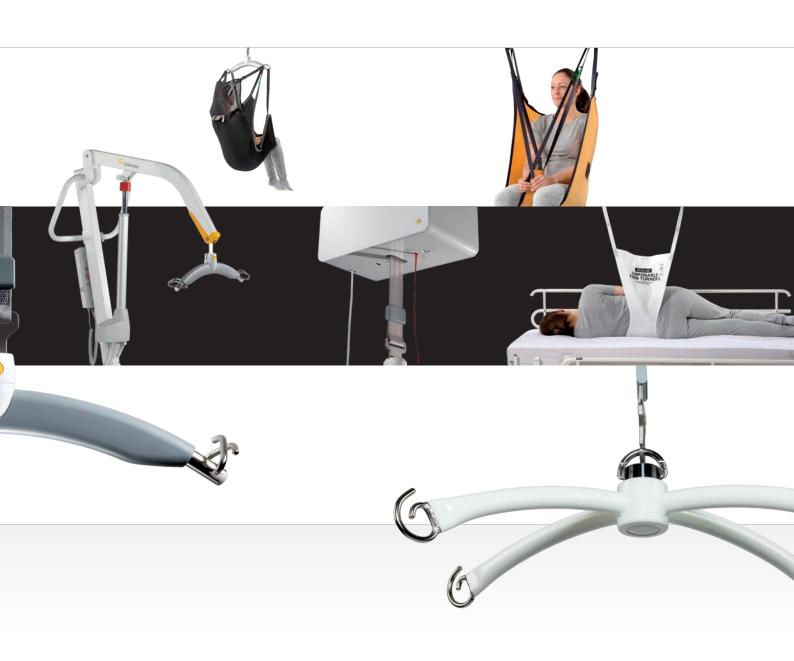


Products & components



Ceiling hoist system

GH3 Lifting modules GH3+.....5 GH3/GH3+ with drive motor5 Optional modules for GH3+.....6 - CLM module - standard - CLM module - online - Scale module - Scale Class III module Service module – Trainer module **GH1 Lifting modules** GH1......9 **GHZ Lifting module** Technical specifications.....14 Rails Rails......15 Components for rail systems 19 - Brackets Trolleys Components Free-standing rail systems.....29

Mobile lifters

GL5.2 Mobile lifter	.3 [.]
Slings and lifting accessories	
ABC Slings – Active. ABC Slings – Basic. ABC Slings – Custom. ABC Slings – Kids. Bariatric slings. Disposable slings. Sizes and fabrics.	.38 .40 .42 .44
Turning and handling options	







Transfer Treatment Training

Guldmann is the expert at providing safe, comfortable and efficient solutions to improve the working environment in the healthcare sector where people need to be lifted, moved and positioned as well as mobilized and rehabilitated.

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 specialised 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 in 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 involved to choose the solutions, products and modules that best meet their needs.

Our products are designed to be combined and used in a wide range of different ways, enabling us to provide you with a complete solution designed to match your current need as well as being well-aligned with the functionality requirements of tomorrow.

We provide analysis tools and expert advice to ensure a well-informed decision. 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 by ensuring these solutions are correctly installed. 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 are focused on creating more "time to care" in connection with lifting and moving requirements across the full spectrum of healthcare environments. Our services include support, education, installation and maintenance.



GH3 Lifting modules



GH3 Lifting modules





GH3+

Lifting module similar to GH3, but with options like integrated scale, CareLift Management and Service monitoring system and even faster lifting speed. Lifting capacity 200, 250, 275, 300, 350, 375 or 400 kg.



GH3/GH3+ with drive motor

For horizontal movement of the lifting module in the rail system the GH3 and GH3+ are available with drive motor. They can be operated with standard hand control (with cord) or with optional infra red (IR) remote control.



GH3 Twin

Heavy duty lifting module with double lifting strap. Lifting capacity 250, 375 or 500 kg.

See table on page 14

Optional modules for GH3+



CareLift Management
CLM module – standard

Provides reliable data about the number and types of lift over a given period. This data is available as a downloadable spread for use in standard types of spreadsheet software.

CareLift Management CLM module – online

Provides instant overview and will keep track of when and how often any ceiling hoist is used. The CLM data from the hoist units are presented in the CLM Viewer.

Service module

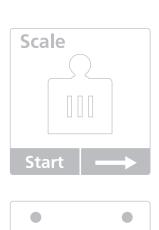
Provides information about when the next scheduled safety inspection/service is due. This module also works with the CLM module online.















Scale module

Integrated scale module used for weighing of a person when lifted in a sling. The weight of the lifted person is shown on the hand control display.

Scale Class III module

The integrated Class III scale is used for weighing of patients in connection with e.g. hospitalisation where accurate monitoring of a patient's weight is necessary. The weight is displayed on the hand control.

This is the first Class III approved scale on the market that is integrated into a ceiling hoist fulfilling the conditions for non-automatic weighing instrument in accordance with EU Directive 2014/31/EU. 10

Trainer module

Provides rehabilitation with dynamic weight relief up to 100 kg in steps of 1 kg. Typical rehab exercises with dynamic weight relief in the Trainer Module could be: Gait training, balance, sit-to-stand, squat exercises, steps on/over obstacles etc.









GH1 Lifting modules





GH1 Q

GH1 Q lifting module with a quick release system which makes it easy to click on and click off the lifting module from the rails for relocating. Lifting capacity 175, 205 or 255 kg. GH1Q must not be used in systems with Combi-lock or switch track. See table on page 14



GH1 covers

The GH1 lifting module is delivered standard with a choice of two options.



GH1 docking station

GH1 F Lifting module



GH1 F Lifting module





Travelling trolley for GH1 F

......551165

Transport trolley for GH1 FGH1 F transport and storage trolley.
......554273

GHZ Lifting module



GHZ Lifting module





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 wall





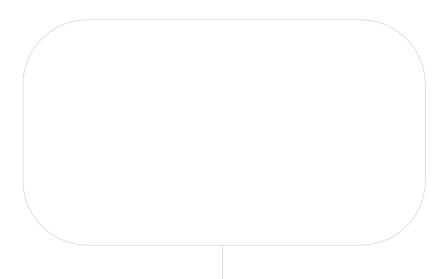


GHZ docking station

Technical specifications

	GH	Lifting modul	es, configura	ations							Optior	ns				
Guldmann hoist type	Product line	Load in kg	Number of lifting straps	Number of lifting motors	Number of horizontal drive motors η	IR remote 2)	Service module	CLM module	Scale module	WiFi module	Class III scale	Trainer module 2)	Coating	Excl. Turbospeed	UL	Charg. HC 2)
GH3	(x)	xxx	х	x	x				Coi	nfigura	ition c	ode (x	oxxx)			
GH3		200	1	1	0 - 1 - 2	•									•	
		250	1	1	0 - 1 - 2	•									•	
	+	200	1	1	0 - 1 - 2	•	•	•	•	•	•	•	•	•	•	•
		250	1	1	0 - 1 - 2	•	•	•	•	•	•	•	•	•	•	•
		275	1	1	0 - 1 - 2	•	•	•	•	•	•	•	•	•	•	•
		300	1	2	0 - 2	•	•	•	•	•	•	•	•	•	•	•
		350	1	2	0 - 2	•	•	•	•	•	•	•	•	•	•	•
		375	1	2	0 - 2	•	•	•	•	•	•	•	•	•	•	•
		400	1	2	0	•	•	•	•	•	•	•	•	•	•	•
	Twin	250	2	2	0	•	•	•	•	•	•		•	•	•	
		375	2	2	0	•	•	•	•	•	•		•	•	•	
		500	2	2	0	•	•	•	•	•	•		•	•	•	
GH1		175	1	1	0									•		•
		205	1	1	0									•		•
		255	1	1	0									•		•
	F	175	1	1	0									•		•
		205	1	1	0									•		•
		255	1	1	0									•		•
	Q	175	1	1	0									•		•
		205	1	1	0									•		•
		255	1	1	0									•		•
GHZ		255	1	1	0									•		•

Drive motors are not compatible with UL
 Not compatible with UL





		_	_		_		_	
Rail A	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner	550351	550352	550353	550354	550355	550356		
Cut-out for trolley	552535	552536	552537	552538	552539	552540		
w/o charging liner	550670	550671	550672	550673	550674	550675		
Cut-out for trolley	557882	557883	557884	557885	557886	557887		
Rail B	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner			550359	550360	550361	550362	550363	550364
Cut-out for Combi-lock – short			555620	555621	555622	555623	555624	555625
Cut-out for Combi-lock – long			555614	555615	555616	555617	555618	555619
Cut-out for trolley			552541	552542	552543	552544	552545	552546
w/o charging liner			550677	550678	550679	550680	550681	550682
Cut-out for trolley			557888	557889	557890	557891	557892	557893
Rail C	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner					550365	550366	550367	550368
Cut-out for Combi-lock — short					555630	555631	555632	555633
Cut-out for Combi-lock — long					555626	555627	555628	555629
Cut-out for trolley					552547	552548	552549	552550
w/o charging liner					550683	550684	550685	550686
Cut-out for trolley					557894	557895	557896	557897

The ABC rails are also available in white (RAL 9016). If white is requested add –WH to the item no. (xxxxxx-WH).

Special rail cuts

Cut-out for Combi-lock
See table above



Cut-out for trolley See table above





2

Rails A+/B+/C+								
Rail A+	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner	562361	562362	562363	562364	562365	562366		
Cut-out for trolley	562377	562378	562379	562380	562381	562382		
w/o charging liner	562601	562602	562603	562604	562605	562606		
Cut-out for trolley	562617	562618	562619	562620	562621	562622		
Rail B+	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner			562367	562368	562369	562370	562371	562372
Cut-out for trolley			562383	562384	562385	562386	562387	562388
w/o charging liner			562607	562608	562609	562610	562611	562612
Cut-out for trolley			562623	562624	562625	562626	562627	562628
Rail C+	1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m
w/ charging liner					562373	562374	562375	562376
Cut-out for trolley					562389	562390	562391	562392
v/o charging liner					562613	562614	562615	562616
Cut-out for trolley					562629	562630	562631	562632

The ABC rails are also available in white (RAL 9016). If white is requested add –WH to the item no. (xxxxxx-WH).

Cut-out for trolleys 250 mm

 Grey
 White

 Rail A
 558926
 .558926-WH

 Rail B
 558927
 .558927-WH

 Rail A+
 562337
 .562337-WH

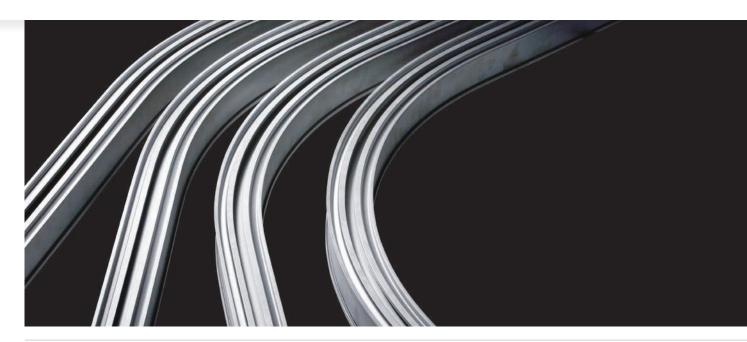
|--|

Rail B+......562338562338-WH

Cut-out for trolleys 620 mm

	Grey	White
Rail A	. 558928 .	558928-WH
Rail B	. 558929 .	558929-WH
Rail A+	. 562339 .	562339-WH
Rail B+	. 562340 .	562340-WH





5

Rail curves (rail A)

	Grey	White
30°	550015	
45°	550016	
60°	550017	
90°	550018	
90° large	550025	550025-WH



6

Rail curves (rail A+)

	Grey	vvnite
30°	562409 .	562409-WH
45°	562410 .	562410-WH
60°	562411 .	562411-WH
90°	562412 .	562412-WH
90° large	562413 .	562413-WH



7





Wall rail with charging liner Rail

	99	
	Rail	White cover
3 m	560803	556013
4 m	560804	556014
5 m	560805	556015
7 m	560807	556017

9



GHZ traverse rail

	White
3 m	557703
4 m	557704
5 m	



11



12



Turntable, electric

	Grey	White
255 kg	550663	550663-WH
– with coating	551430	551430-WH
375 kg		

Switch track, electric, 250 kg

	Grey	White
60° right	553991	553991-WH
- with coating	551058	551058-WH
60° left	553995	
- with coating	551059	551059-WH
90° right	553925	553925-WH
- with coating	554027	554027-WH
90° left	553926	553926-WH
- with coating	554028	554028-WH

13



Rail crossing module

Flexible division for set-ups with mobile walls	
and folding doors	554528

14



Wall bracket end

end-mounted rail

 15



Wall bracket end

side-mounted rail

16



Wall bracket side

 17



Wall bracket side

 18



Rail joint bracket

19



Ceiling bracket, standard for straight rail and curve

 20



Ceiling bracket, standard for rail joints

 21



Assembly bracket

22



Ceiling bracket adjustable 5 mm for Combi-lock

 23



Lowered ceiling bracket standard for straight rail and curve

 24



Plasterboard bracket max 255 kg

Ceiling hoist system

Components for rail systems







Ceiling bracket, straight lowered for straight rail and curve

Length	Grey	White
250-450 mm	562015	562015-WH
451-650 mm	562016	562016-WH
651-850 mm	562017	562017-WH
851-1000 mm .	562018	562018-WH
1001-1200 mm	562019	562019-WH
1201-1400 mm	562020	562020-WH
1401-1600 mm	562021	562021-WH
1601-1800 mm	562022	562022-WH
1801-2000 mm	562023	562023-WH

Ceiling bracket, straight lowered for Combi-lock

Length	Grey	White
316-520 mm		
521-720 mm	562061	562061-WH
721-920 mm	562062	562062-WH
921-1125 mm	562063	562063-WH
1071-1270 mm .	562064	562064-WH
1271-1470 mm .	562065	562065-WH
1471-1670 mm .	562066	562066-WH
1671-1870 mm .	562067	562067-WH
1871-2070 mm	562028	562028-WH

Upright support brackets

oprigit support blackets	
White as standard, RAL 9016	
without foot	41
with low foot (150 mm) 12480	Э1
with high foot (250 mm)1248	11
Guideway for upright support 124803	31
Grey is an option, RAL 9006	
without foot	44

28



29





Stabilizing bracket

Ctabilizing bit	aonet	
Length	Grey	White
500 mm	550417	550440
1000 mm	550418	550441
2000 mm	550419	550442

30



Ceiling bracket, lowered rod for straight rail and curve

ioi oliaigiit iaii	and our to	
Length	Grey	White
250 mm	550498	550499
500 mm	550436	550410
1000 mm	550437	550408
2000 mm	550438	550409



Length	Grey	White
250 mm	550412	550476
500 mm	550413	550477
1000 mm	550414	550474
2000 mm	550415	550475



Traverse trolley

For room covering systems mounted below the ceiling. Max. SWL 375 kg.

Grey												.550076
White .												.550491



Traverse trolley Lowered 25 mm

For room covering systems where parallel rails are integrated/recessed into the ceiling. Max SWL 375 kg.

Grey												.554189
White .												.551327



Traverse trolley cross Combi-lock

Must be used in room covering systems on the parallel rail closest to the Combi-lock or in systems with overhang of traverse rail. Max. SWL 375 kg.

Grey												.550779
White .												.555205



Traverse trolley cross Combi-lock, lowered 25 mm

Must be used in room covering systems on the parallel rail that is integrated/recessed into the ceiling and closest to the Combi-lock or in systems with overhang of traverse rail. Max. SWL 375 kg.

			-	_		_	-	_	-	_		ο.		
Grey														. 554526
White														. 558664



Traverse trolley

For room covering systems mounted below the ceiling. Max. SWL 500 kg.

Grey	 	.550078
White	 	.550493



Traversløbekat

Heavy Duty, forlænget 25 mm

For room covering systems where parallel rails are integrated/recessed into the ceiling. Max. SWL 500 kg.

Grey												.554546
White .												. 554548



Traverse trolley Heavy duty cross

For room covering systems with overhang of traverse rail. Max. SWL 500 kg.

Grey	 	 	559548
White	 	 	559549



38

Traverse trolley long

For room covering systems where the traverse rail is longer than 5 meter. Max SWL 400 kg.

o moton max orre roong.
Grey556106
White 555802





Traverse trolley long, lowered 25 mm

For room covering systems where the parallel rails are integrated/recessed into the ceiling. Max SWL 400 kg.

	\sim							$^{\circ}$			
Grey											.558102
White											560080





Traverse trolley for wall rails B traverse rail

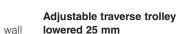
Can only be used in combination with wall rail and B rail (traverse).

	`	,		
White			 	 .560790
Kit for C-tr	averse rai	il		560720



GHZ traverse trolley

Can only be used in combination with wall rails and GHZ traverse rail.



42

lowered 25 mm Max SWL 375 kg Grey......561091 White 561091-WH



Traverse trolley short, lowered 25 mm

To be used when the hoist has to be placed/stored in a cupboard. Max SWL

Set of two (left and right)

Grey......561960 White 561960-WH



Drive motor for traverse rail

for traverse B and C rails. 562425



Trolley assembly GH2 F and GH1 F - for curtain

Trolley that can pass through a rail gab (curtain rail for privacy).



- for curtain

Trolley that can pass through a rail gab (curtain rail for privacy).

......550581





Trolley GH3+ with loadcell for curtain

Trolley that can pass through a rail gab (curtain rail for privacy).

......550582

48



Trolley assembly ext. 25 mm

GH3554081 49



Trolley assembly ext. 50 mm

......552503

50



Pick-up assembly traverse trolley

For A, B, C and A+, B+, C+ rails

......550094



Pick-up assembly for Wall rail

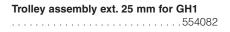
......560770



Kit for C-rail - Wall rail

......560720

53





Trolley	drive	assembly	ext. 25	mn	1
1 drive					
					554263



Travelling trolley for GH1 Q552730

56







Connector plate – wall rail561446



Profile for ceiling, end



Spacer lowering traverse rail

	Grey	White
15 mm 5	51077	551077-WH
20 mm 5	51078	551078-WH
30 mm 5	51079	551079-WH
35 mm 5	51096	551096-WH
40 mm 5	51080	551080-WH
50 mm 5	51081	551081-WH
60 mm 5	51082	551082-WH
70 mm 5	51083	551083-WH
80 mm 5	51084	551084-WH
90 mm 5	51085	551085-WH
100 mm 5	51086	551086-WH

Each package includes bolts and spacers

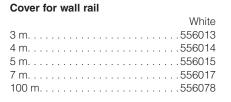


61

Side cover										
		1 m	2 m	3 m	4 m	5 m	6 m	7 m	8 m	100 m
Rail A side cover	Grey	550230	550231	550232	550233	550234	550235			550763
	White	550238	550239	550240	550241	550242	550243			550766
Rail B side cover	Grey			550246	550247	550248	550249	550250	550251	550764
	White			550252	550253	550254	550255	550256	550257	550767
Rail C side cover	Grey					550258	550259	550260	550261	550765
	White					550262	550263	550264	550265	550768













End cover, white - wall rail560776





End stop cover – wall rail560773

65



 Cover for trolley



67



 68

Accessory kit - Wall rail

2 sets......560780

69



70

 Charging liner

 6 m rail.
 .550425

 10 m rail.
 .550427

 Charging liner – wall rail

 4 m
 561447

 10 m
 561448

72



Hand control for extension cable



GH3+.....552300

73





Extension	aabla	far band	a a matura l
extension	cable	ior nand	control

GH3	+.												55230	3
GH3													55230	4
GH1													55262	O
GH1	F												55590	2

Remote control IR

for switch track/turntable/GH3	. 935034
for Positioning lock	. 935039

Hand control with cable

for switch track/turntable......9350151

75



Wall	switch	- flush	mounted
------	--------	---------	---------

for switch track/turntable......9350471

Wall switch - surface mounted

for switch track/turntable.....935049



Power supply

76

Transformer AC, Class I550200 Power supply, GH1 551244

77



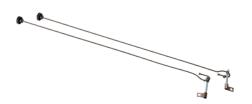
Cable main power AC - white

EU													554250
USA .													554251
UK													554252
AU													554253
CAN													555878

78 79 80

82







End stop	
Grey	12330
White	123301

Set of brakes for activity rail121664

Suspension eye for activity rail

.....121662

81



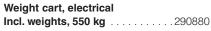


Positioning lock – single

Must not be used in systems with Combi-lock

Positioning lock - room covering





84

Weight slice, 16.7 kg for manual weight cart

......558468



Weight cart, manual Max 455 kg

incl. 2 weight slices, 49.5 kg 290851 incl. 17 weight slices, 300 kg 290850

Free-standing rail systems



87



88



Swing lift II

Max lifting capacity 205 kg Length 2.5 m

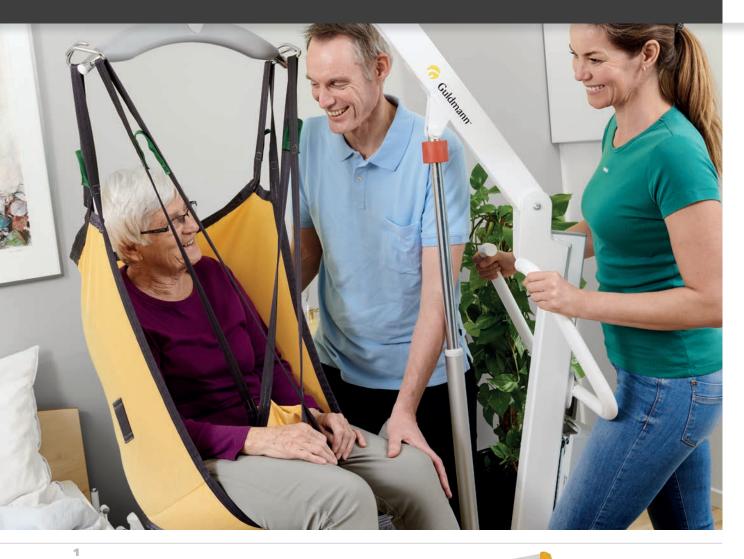
Free-standing single rail system – height and length adjustable

Max capacity 255 kg

Height min 2020 mm / max 2820 mm^{x/)}
2.0 m (length min 2220 mm / max 3390 mm^{x/)}. 556000
2.5 m (length min 2720 mm / max 3890 mm^{x/)}. 553000
3.0 m (length min 3220 mm / max 4390 mm^{x/)}. 556297

x) External measurements

GL5.2 Mobile lifter

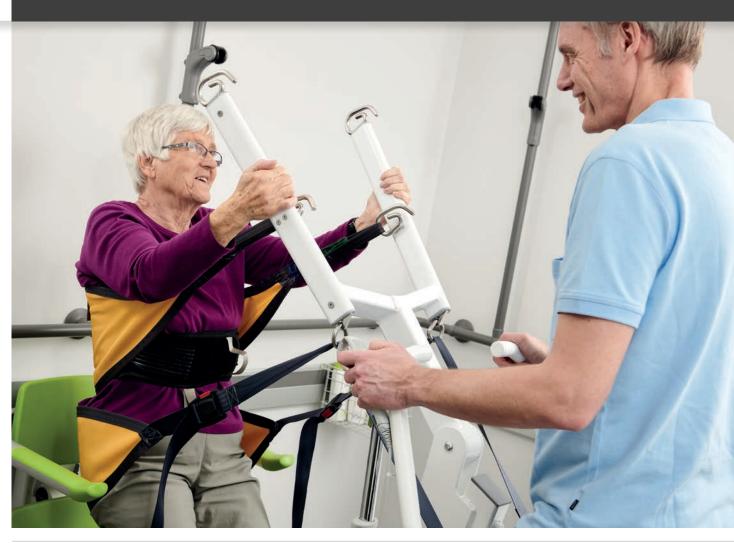




GL5.2Mobile lifter with electric width adjustment.
Max lifting capacity 155 or 205 kg.
See table on page 32



GLS5.2 Active lifter



2 3 4



GLS5.2

Active lifter with electric width adjustment.

Max. lifting capacity 155 or 205 kg

See table on page 32



GLS5.2 Standing sling

Supports the upper back under the shoulders to lower back.

Suitable for

• persons who can stand up but not raise themselves.

S/M	28336	.(belt M	281553
L	28337	.(belt XL	281573
XL	28339	.(belt 2XL .	281583
2XL	28340	.(belt 3XL .	281593



GLS5.2 Hip support

Supports the hip part of the body.

Suitable for

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

Variants – GL5.2 and GLS5.2

Item no.	Item name	Castors 100 mm	Castors 80 mm	Manuel lowering
562308	GL5.2 205 480 0000	Х		
562309	GL5.2 155 480 0000	Х		
562310	GL5.2 205 380 0000		X	
562311	GL5.2 155 380 0000		Х	
562312	GL5.2 205 460 0000	Х		Х
562313	GL5.2 155 460 0000	Х		Х
562314	GL5.2 205 360 0000		X	Х
562315	GL5.2 155 360 0000		X	X
552200	GLS5.2 155 560 0000			X
556001	GLS5.2 205 560 0000			Х







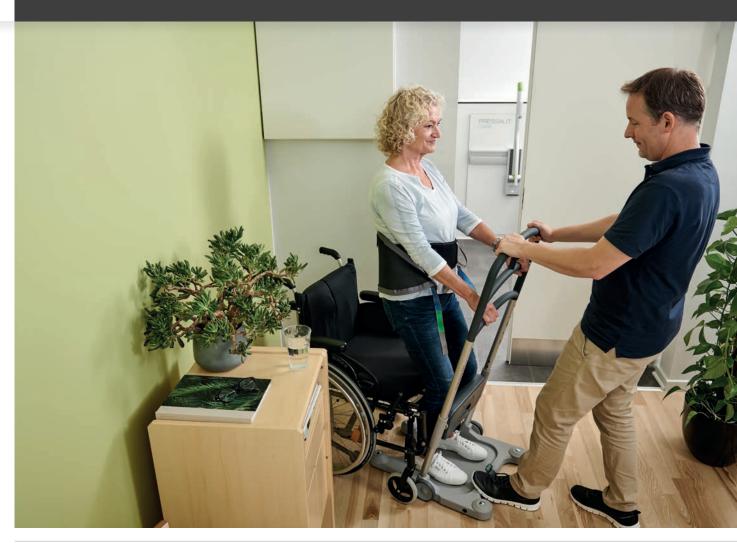
5





External charger										
		561556								

GTP1 - Transfer platform



8





GTP1

The GTP1 is a manual, mobile working tool that makes it easier to move standing and semi-independent users. Max. weight capacity of 175 kg.560700



GTP1 Transfer belt

Supports the upper body.

Suitable for

• persons who can stand up themselves but need extra support during transfer.



Guldmann slings – a host of options

Using the appropriate sling is essential for efficient care, and to ensure comfort, dignity and safety for the patient without compromising the safety of the care provider.

You can find a sling for almost any care task in the extensive range of slings and lifting accessories, which can be used with both ceiling hoists and mobile lifters.



ABC Slings - Active













Active Trainer

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 • early mobilization.

uprignt postures • early mobilization.
......2830xx

Active Micro

Supports the upper part of the body (from the pelvis to under the shoulders) around the chest and upper thigh. The chest straps tighten around the chest.

Suitable for

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

28/10vv

Active Micro Plus

Supports the upper part of the body (from the pelvis to under the shoulders) around the chest and upper thigh. The chest straps tighten around the chest.

Suitable for

• lifting persons with head control, but with a reduced muscular strength of upper part of the body and above hip joint and thighbone • for some persons with extension spasms • in situations where the sling should be put on and taken off easily

• lifting to and from a seated position • situations where a large opening at the bottom is required, such as access for toileting and hygiene.

......281xxx







ABC Slings - Active



ABC Slings - Basic







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.

......270xxx



Basic Low

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.

......271xxx



Basic High

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.

......272xxx







ABC Slings – Basic











Basic Shell

Supports the whole body and the head, but allows the arms to be outside the sling.

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 – letting the sling stay in the wheelchair.

2750x

Basic Comfort High

Supports the whole body and the head. The adjustable head support can be folded down when user is left in sitting position on the sling. Adds extra support around the hip and thigh area. Can be used as divided legs or as a cross over position, this also provides good support for the amputee.

Suitable for

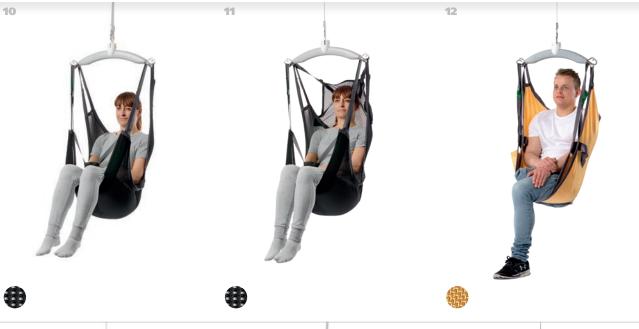
• lifting persons with little control over their body • lifting to and from a lying position (bed and floor etc.) • lifting to and from a seated position • persons who need added support around the hip and thighs + in situations where it is important that the thigh bone remains in a neutral position.







ABC Slings - Custom









Sit-On II

Support the thighbone and back. The user sits on the sling. The design of the sling prevents the thighbone from an invert rotation when lifting.

Suitable for

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

2970x

Sit-On High II

Supports the thighbone, back and head. The design prevents the thighbone from an invert rotation when lifting. The head support can be adjusted to suit the user's needs and can be folded away whilst sitting in a wheelchair.

Suitable for

 persons who need to stay sitting on the sling for long periods due to high weight or customized wheelchair.

2980

Custom Amputee

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

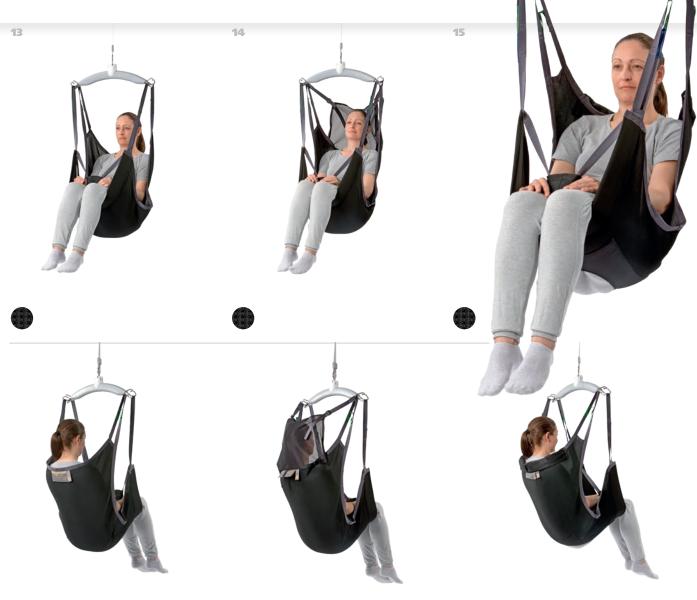
. . . 2900xx







ABC Slings - Custom



Sit-On Comfort

Supports the thighbone and back. The user sits on the sling. The design of the sling prevents the thighbone from an invert rotation when lifting. Added comfort due to the Spacer material.

Suitable for

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

Other features

• 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.

Sit-On Comfort High

Supports the thighbone, back and head. The adjustable head support can be folded down when user is left in sitting position on the sling. The design of the sling prevents the thighbone from an invert rotation when lifting. Added comfort due to the Spacer material.

Suitable for

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

Other features

• 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.

.....2940xx

Sit-On Comfort High Hygiene

Designed with an opening in the bottom of the sling. Supports the thighbone, back and head. The adjustable head support can be folded down. The design of the sling prevents the thighbone from an invert rotation when lifting. Added comfort due to the Spacer material.

Suitable for

• transfer from bed to toilet or toilet chair. It is not recommended to use the Sit-On Comfort High Hygiene sling as a traditional Sit-On sling in a wheelchair or similar device due to the risk of pressure on the sling's opening.

Other features (see Sit-On Comfort High)





ABC Slings – Kids













Basic Basic - Kids

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

Suitable for

• lifting kids 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 - Kids

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

Suitable for

• lifting kids 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.

etc.) • Illting to and from a seated position.
......272xxx

Active Vest - Kids

Supports the body and pelvis. The width can be adjusted.

Suitable for

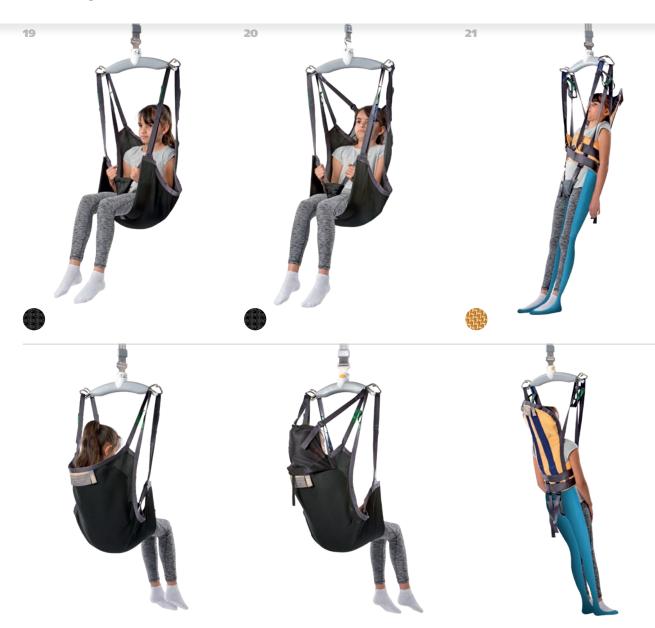
• kids with reduced body balance • walking training • supports standing and upright postures • playing.

.....2831xx





ABC Slings - Kids



Sit-On Comfort - Kids

Supports the thighbone and back. The user sits on the sling. The design of the sling prevents the thighbone from an invert rotation when lifting. Added comfort due to the Spacer material.

Suitable for

 kids who remain on the sling for long periods due to customized wheelchair, or need lifting regularly.

Other features

• material prevents heat generation between body and sling • sling is fitted on the child while lying, but is used when lifting to and from a seated position in bed or wheelchair

2030v

Sit-On Comfort High - Kids

Supports the thighbone, back and head. The adjustable head support can be folded down when user is left in sitting position on the sling. The design of the sling prevents the thighbone from an invert rotation when lifting. Added comfort due to the Spacer material.

Suitable for

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

Other features

• material prevents heat generation between body and sling • sling is fitted on the child while lying, and is used when lifting to and from a lying position.

......2940xx

Vest for Standing Shell – Kids

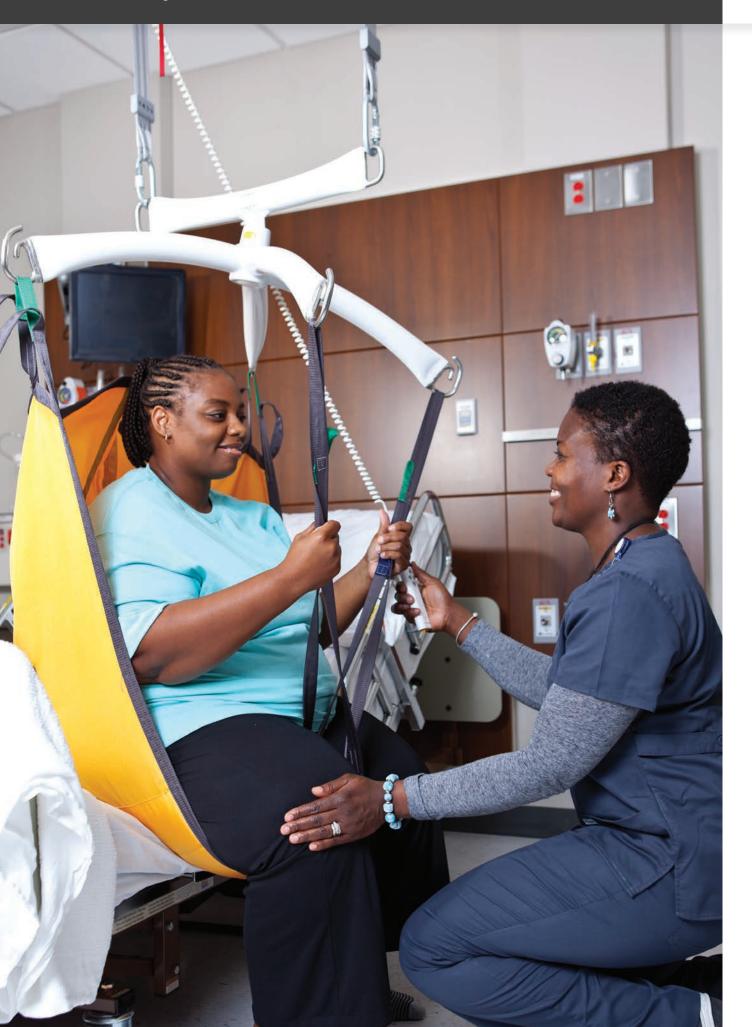
Supports the head and back

Suitable for

• lifting the child from a lying to a standing position • used in conjunction with a standing shell to assist into a standing frame or table.

2835xx

Bariatric slings



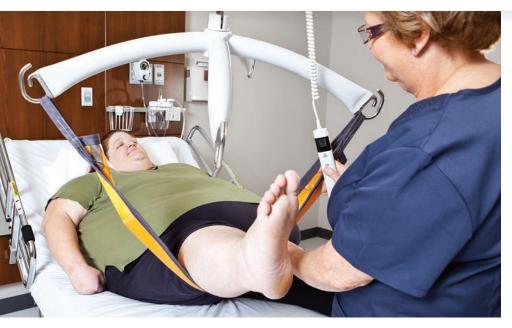
Bariatric slings







Bariatric slings





24



Leg sling



Used when legs need lifting and support. Possible activities are dressing, apply therapeutic sock/hose, access to hygiene, support of leg to apply ROM devices. Supplied in a box of 10 slings.....28650

25



Pannus Support

Supports and lifts the pannus in a position that will ease the personal hygiene task and avoiding a manual lift of the pannus.

Suitable for

26



Twin Turner Bariatric

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 manually. Smaller surface area of material for this sling allows access to patient's skin for inspection, treatment and care.

......28760

27





Repositioning sling Bariatric, 500 kg

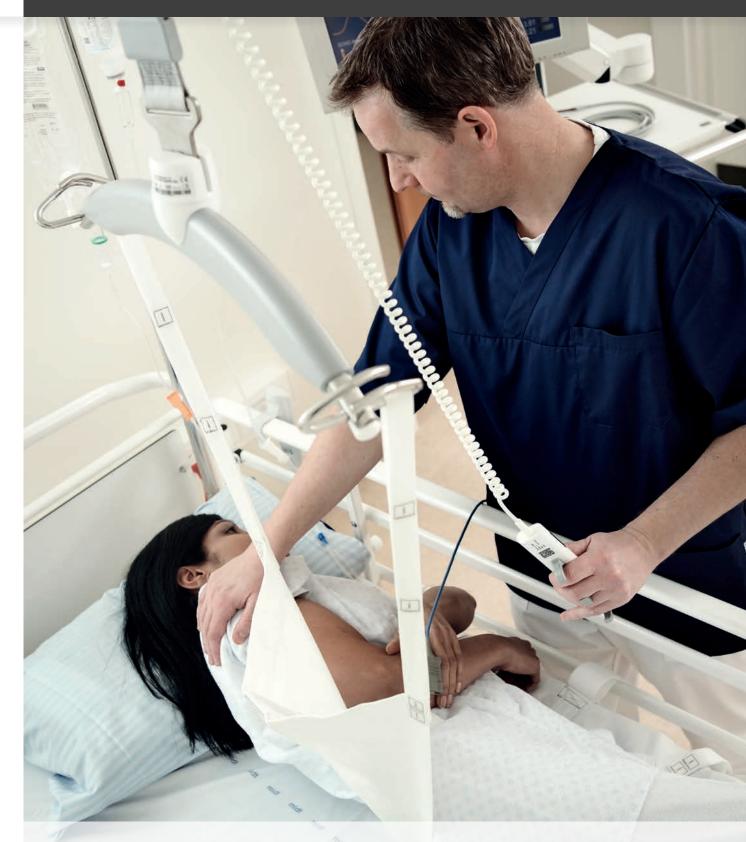
A sling for use as part of the linen make-up of the patient bed; leave positioned underneath patient, ready to use for care tasks.

Suitable for

- rolling to side lying repositioning patient up in bed sitting forward head and trunk
- supine lateral transfers to another surface such as beds + stretchers, full lift in supine and for weighing the patient, stripping bed linen, or other.

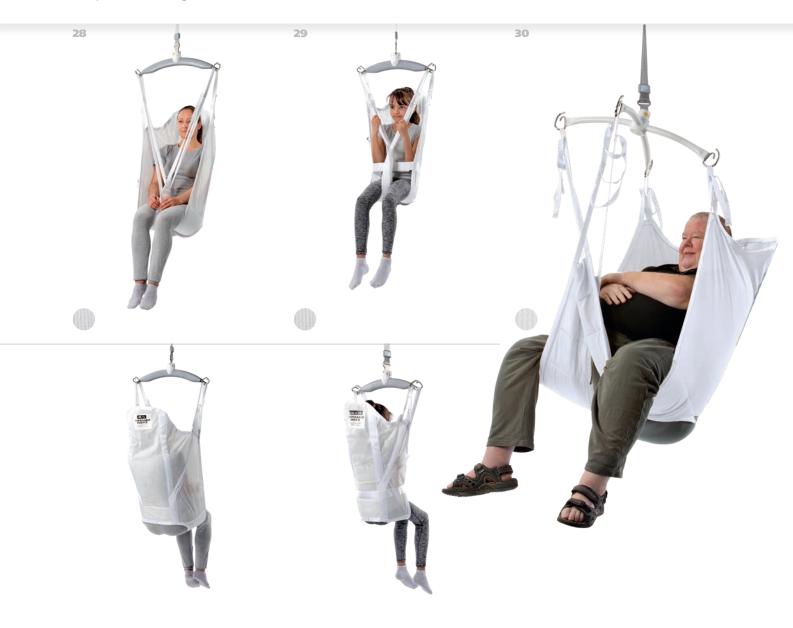
Supplied in a box of 5 slings. 284656





For efficient and hygienic lifting routines

Guldmann disposable slings are ideal for situations in which an extra-high hygiene standard is required due to risk of infection. The disposable slings are intended for single-patient use only and should be disposed of after discharge or after use when soaked or soiled.



Disposable High, 205 kg

Supports the whole body including the head. Same design as Guldmann 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.

Material

Polypropylene Supplied in a box of 10 slings. 2836xx

Disposable High - Kids, 205 kg

Supports the whole body including the head. Same design as Guldmann Basic High – Kids sling.

Suitable for

- lifting kids without head and body control
- lifting to and from a lying position (bed, floor, etc) lifting to and from a seated position.

Material

Polypropylene Supplied in a box of 10 slings. 2836xx

Disposable High Bariatric, 500 kg

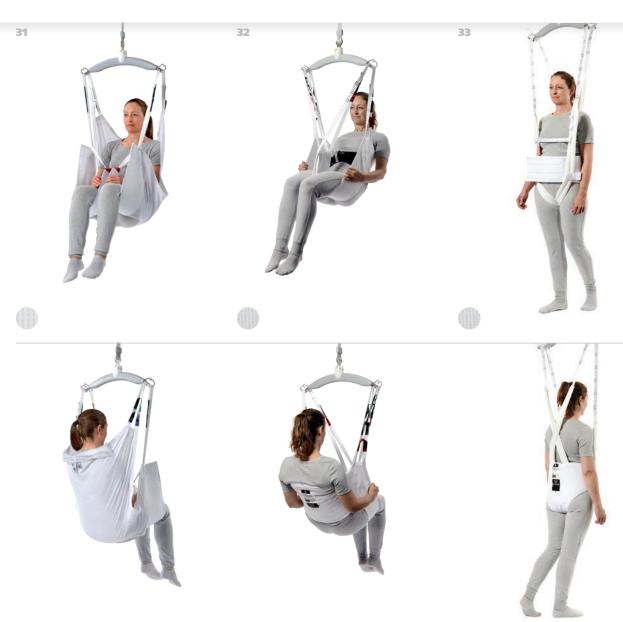
Supports the whole body including the head. Same design as Guldmann Basic High sling.

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.

Material

Polyester/cotton
Supplied in a box of 10 slings..... 2836xx



Disposable Comfort High, 255 kg

Supports the whole body. Adds extra support around the hip and thigh area. Can be used as divided legs or as a cross over position, this also provides good support for the amputee. Same design as Guldmann Basic Comfort High sling (see page 39).

Suitable for

• lifting persons with little control over their body • lifting to and from a seated position • persons who need added support around the hip and thighs + in situations where it is important that the thigh bone remains in a neutral position.

Material

Polyester Supplied in a box of 5 slings. 2770xx

Disposable Micro Plus

Supports the upper part of the body (from the pelvis to under the shoulders) around the chest and upper thigh. The chest straps tighten around the chest.

Suitable for

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

Material

Polyester
Supplied in a box of 5 slings. 2815xx

Disposable Gait Trainer

Provides support around the chest and shoulder areas. 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 able to carry weight on their legs • walking training • supported standing and upright postures • early mobilization.

Material

Polyester

Supplied in a box of 5 slings. 2835xx

34





Disposable Repositioning sling, 500 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. Same design as Guldmann Repositioning sling.

Suitable for

- rolling to side lying, repositioning patient up in bed sitting forward head and trunk
- supine lateral transfers to another surface such as beds + stretchers • full lift in supine off of bed to zero bed scale • change linen, or other.

Material

35



Disposable OR

Supports the upper body when moving to and from the operating table in a horizontal position.

Suitable for

• the length and design of the sling makes it very useful for operative procedures on the lower regions of the patient's body, such as gynaecological or urology procedures.

Material

Polyester
Medium
Large
Lifting straps incl. snap hooks 284801
Supplied in a box of 10 slings

36





Disposable Horizontal sling standard, 350 kg Supports the whole body.

Suitable for

• lifting a patient in a horizontal position.

Materiale

Polyester
Supplied in a box of 10 slings



37

Disposable Leg sling II

Used when legs need lifting and support. Possible activities are dressing, apply therapeutic sock/hose, access to hygiene, support of leg to apply ROM devices. Same design as Guldmann Leg sling.

Material

Polypropylene Supplied in a box of 10 slings. 286501



38

Disposable Multi support sling

Supports lifting part of the body, upper body, pelvis, legs or arms.

Suitable for

• situations where parts of the body need to be lifted or supported – e.g. for placing X-RAY cassette.

Material

Polyester

39



Disposable Twin Turner II

To be used when turning a user into lateral position. 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 Twin Turner.

Material



Sizes and fabrics



Sizes and fabrics

ABC Slings		Kids	Kids	Kids	Kids	Kids	XS	S	М	L	XL	2XL	3XL
		2 - 4	4 - 6	6 - 10	10 - 14	10 - 16							
Active Micro	polyester						284031	284041	284051	284061	284071	284081	
Active Micro Plus	polyester		281001	281011	281021		281531	281541	281551	281561	281571	281581	
Active Trainer	polyester						283031	283041	283051	283061	283071	283081	
Basic Basic	polyester		270001	270011	270021		270031	270041	270051	270061	270071	270081	270091×)
Basic Basic	net		270103	270113	270123		270133	270143	270153	270163	270173	270183	
Basic Low	polyester						271031	271041	271051	271061	271071	271081	
Basic Low	net						271133	271143	271153	271163	271173	271183	
Basic High	polyester		272001	272011	272021		272031	272041	272051	272061	272071	272081	
Basic High	net		272103	272113	272123		272133	272143	272153	272163	272173	272183	
Basic Shell	net						275032	275042	275052	275062	275072		
Basic Comfort High	polyester						277031	277041	277051	277061	277071		
Basic Comfort High	net						277032	277042	277052	277062	277072	277082	
					cus	том							
Sit-On II	net						297031	297041	297051	297061	297071		
Sit-On High II	net						298031	298041	298051	298061	298071	298081	298091
Sit-On Comfort	Spacer		293001	293011			293031	293041	293051	293061	293071		
Sit-On Comfort High	Spacer		294001	294011			294031	294041	294051	294061	294071	294081	294091
Sit-On Comfort High Hygiene	Spacer						294131	294141	294151	294161	294171		
Custom Amputee	polyester						290031	290041	290051	290061	290071		
Active Vest Kids xx)	polyester	2831000	283101	283111		283121							
Vest for Standing Shell xx)	polyester			283511		283521	283531						

- Max lifting capacity for all Guldmann ABC slings: 255 kg
 x) Max lifting capacity for Basic Basic 3XL: 500 kg
 xx) Max lifting capacity for Active Vest Kids / Vest for standing Shell: 100 kg

Disposable Sling	Kids	XS	S	М	L	L/XL	XL	XL/2XL	2XL	2XL/3XL	3XL	
		6 - 10										
Disposable Micro Plus Box of 5 slings	polyester		281535	281545	281555	281565		281575		281585		
Disposable Gait Trainer Box of 5 slings	polyester			283545	283555	283565		283575		283585		
Disposable High Box of 10 slings	polypropylene	283615	283635	283645	283655	283665		283675		283685		
Disposable High Bariatric Box of 10 slings	polyester/cotton						283672		283682		283692	
Disposable Comfort High Box of 5 slings	polyester		277035	277045	277055	277065		277075		277085		

For max lifting capacity see the specific disposable sling description page 50-51.





1 Centre of sling marking

2 Information-label

Indicates all that the carer needs to know



3 Label with size indication

Makes it easy and simple to find the correct size of sling

4 Padding in back section

For added comfort on models with small back surface

5 Positioning pocket

All Basic slings are provided with a pocket to ease correct positioning of sling

6) Coloured loops

The coloured loops ensure symmetry in the lift

7 Material

Dirt repellent polyester characterized by its strength and elasticity

8 Auxiliary straps

It is possible to use auxiliary straps

9 Padding on legs

All slings with divided leg supports have inset foam pads on legs. Easier to put on – smoother on skin

Sizes and fabrics

W1 W2

Guidelines on choosing the size of a sling

				All dimensions in cm
Size / cm	Н	W1	W2 ^{x)}	W2 ^{xx)}
Kids 2-4				46 - 54
Kids 4-6	45 - 60	25 - 30		50 - 65
Kids 6-10	55 - 70	28 - 35		51 - 72
Kids 10-14	55 - 70	28 - 35		
Kids 10-16				56 - 75
XS	75 - 82	33 - 37	70 - 105	
S	80 - 87	36 - 40	75 - 110	
M	85 - 92	39 - 43	80 - 120	
L	90 - 97	42 - 45	90 - 130	
XL	95 - 102	45 - 49	100 - 140	
2XL	95 - 102	48 - 52	110 - 150	
3XL	95 - 102	54 - 58		
4XL	95 - 102	57 - 63		
5XL	95 - 102	62 - 73		

W2 = Chest measurements

x) Guideline for choosing Active Trainerxx) Guideline for choosing Active Vest Kids

Fabrics



Polyester



Polyester

Black





Grey



SpacerPolyester (Lomfort)



PolyesterPolypropylene(Disposable)(Disposable)



Polyester/ Cotton (Disposable bariatric)



TENCEL® (Antibacterial)

Care labelling

ABC slings



Normal washing at the indicated temperature



Do not use bleaching agent



Tumble dry at low temperature



Do not iron

Disposable sling

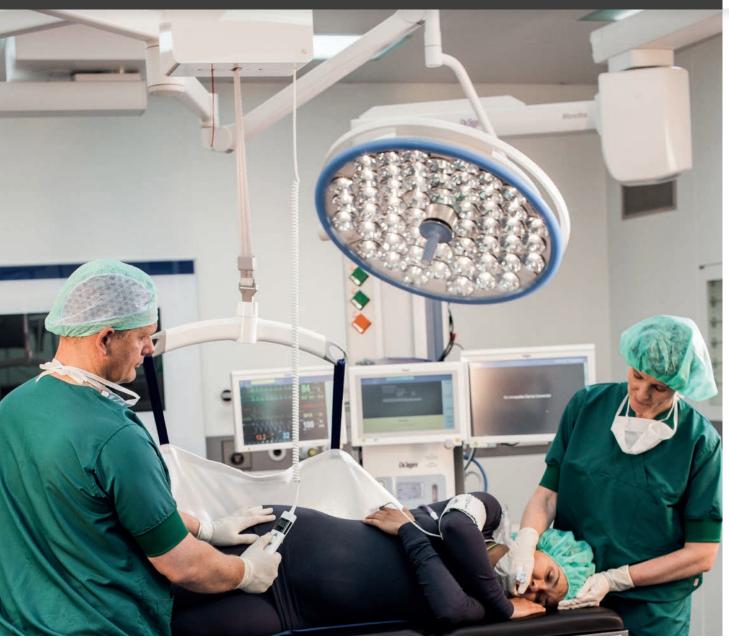
DO NOT WASH





All slings are provided with a label saying "DO NOT WASH" which becomes visible with a warning "DO NOT USE" when in contact with liquid as an additional safety measure. Disposable slings are used in situations where hygiene is important and to minimise the risk of cross infection.

Turning and handling options





40

Positioning sling

The positioning sling system makes it possible to easily turn the patient to one side or to a prone position, e.g. on the OR table. Using the sling together with the hoist prevents shear force and friction on the patient's skin and improves the working environment for the care staff. Side positioning sling 284226

Prone positioning package:

2 x slings 2 x Multi Support slings

1 x security strap

Turning and handling options



41

Repositioning sling, 500 kg

A sling for use as part of the linen make-up of the patient bed; leave positioned underneath patient, ready to use for care tasks.

Suitable for

- rolling to side lying repositioning patient up in bed sitting forward head and trunk
- supine lateral transfers to another surface such as beds + stretchers • full lift in supine to change linen, or other.

Material





42

Repositioning sling, 255 kg

A sling for use as part of the linen make-up of the patient bed; leave positioned underneath patient, ready to use for care tasks.

Suitable for

- rolling to side lying repositioning patient up in bed sitting forward head and trunk
- supine lateral transfers to another surface such as beds + stretchers full lift in supine to change linen, or other.

Material



43

Repositioning sling, TENCEL®, 375 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 side lying, repositioning patient up in bed sitting forward head and trunk
- supine lateral transfers to another surface such as beds + stretchers • full lift in supine to change linen, or other.

Material

Supplied in a box of 10 slings



Turning and handling options



44

OR Sling - Upper body

Supports the upper body when moving to and from the operating table in a horizontal position.

Suitable for

• the length and design of the sling makes it very useful for operative procedures on the lower regions of the patient's body, such as gynaecological or urology procedures.

Material

F	0	lyeste	r

-)
Medium
Large
Lifting straps incl. snap hooks 284801



46

Multi support sling

Supports lifting part of the body, upper body, pelvis, legs or arms.

Suitable for

• situations where parts of the body need to be lifted or supported – e.g. for placing X-RAY cassette.

28467





Turner

Enables placing of sling under 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.

...... 28700



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



Leg sling

Supplied in a box of 10 slings

Lifting hanger options





50



Lifting hanger, medium, 375 kg

Suitable for persons using a lifting sling in sizes M-3XL.

Function

Lifting hanger, small, 375 kg

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

Function

To be used in connection with uncomplicated lifts and when using standard slings. The lifting hanger is recommended when using lifting slings size S and down.

Lifting hanger, x-small, 375 kg

Suitable for persons using a lifting sling in XS and Kid Sizes.

Function

To be used in connection with uncomplicated lifts and when using standard slings. The lifting hanger is recommended when using the "kids" lifting slings.



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.

The attachment top comes in two different versions:

GH3+	1 strap	550444
GH3 Twin	2 straps	550800

Cross hanger, 400 kg

Suitable when larger spacing between back and leg straps of the lifting sling is required. To be used when lifting with GH1, GH3, GH3+, GH3 Twin ceiling hoist and GL5 mobile lifter.

......561610





H Hanger, 375 kgSuitable 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. 556950

Note: In addition you need to order 2 hangers of either x-small (556870) small (556880) or standard (556890)



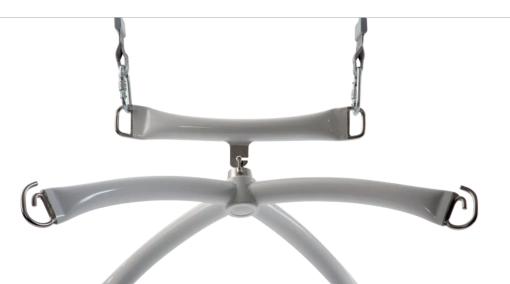
56

Connecting bar

Optional for GH3 Twin so diverse hangers can be utilized



.554903





Snap hook

57



Horizontal lifters



58

Horizontal lifter, foldable, 255 kg Suitable when a horizontal and stable lift is required, with weight adjustment. Can be used with either a complete lifting sheet or straps.

Horizontal lifter

incl. one lifting sheet	28445
Lifting sheet	284485
Set of lifting straps incl. stiffener	28448
Extra clamp	2844529



Horizontal lifter, foldable, 255 kg 2 strap version

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



60

Trolley for horizontal lifter



Horizontal lifters

61

Horizontal lifting support, 375 kg incl. swivel link

Horizontal lifting support with infinitely variable weight adjustment. Can be used with GH3 ceiling hoists or with Guldmann mobile lifter.

Horizontal sling, standard 28463







Horizontal lifting support, 375 kg

Horizontal lifting support with 10 different lifting positions. Can be used with GH3 ceiling hoists or with Guldmann mobile lifter.....

Mortuary lifting straps

Ease lifting in mortuary. Can take larger corpses / bodies. The Individual straps allow easy access.

64



Bath chair - rustproof, 150 kg

Suitable when a stable lift into a swimming pool is required.

......14600



Bath stretcher - rustproof, 150 kg

Suitable when a stable and horizontal lift into a swimming pool

Accessories



66

Head support

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

......28325

67



68



69



Sheepskin insets

 Cover for lifting hanger

XS28316	3
S	7
M	3

Marking clips, 4 pcs

Red												. 28477
Blue												.28478
Green.												.28479

70



71



72



Auxiliary straps

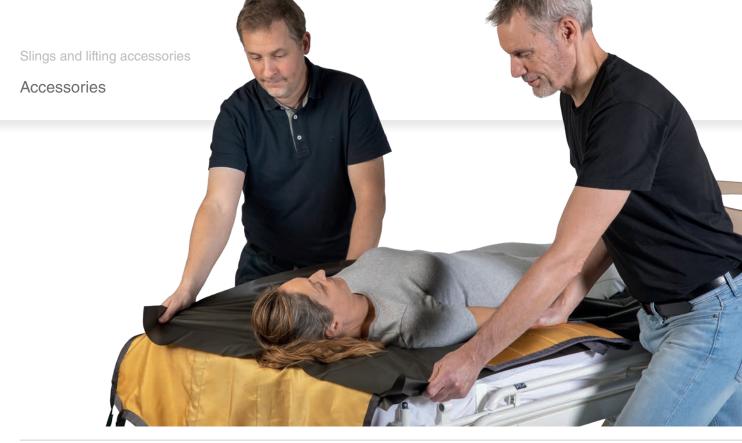
Ease correct positioning of the user in the wheelchair. Use auxiliary straps to attach for handling.

Extension straps for slings

Used in situations to achieve various sitting positions or where different lifting heights are required. *Set of two pcs.*

Lifting strap extension

$0.5 \mathrm{m}$. 550459-500
1.0 m										550459-1000
1.5 m										550459-1500
2.0 m										550459-2000



73



74



Smart Glide - rolls of 100 m

A slide sheet used for reducing friction between the user and the surface. Maximum user weight 255 kg.

Material

Nylon with silicone coating.

Width M	100 cm	 					. 284472
Width I	140 cm						284473

Smart Glide Cutter

......284479

75



Smart Glide Dispenser

Smart Glide Dispenser for wall mounting in either vertical or horizontal position. Flexible for different width of rollers.

76

Smart Glide Precut

Each piece of Smart Glide Precut is in a separate bag which can be used for storage. The box is prepared for wall mounting. Maximum user weight 255 kg.

100 cm x 125 cm

100 cm x 145 cm



65

Accessories

77

Digital scale for ceiling hoist or mobile lifter

Battery operated digital scale.

Digital scale, 300 kg Standard Model RS 560602 Class III Model RS, verifiable560604



78

79





80

Adapter kit - horizontal lifting devices

Swivel link For horizontal lifters and horizontal lifting supports.284520



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81



82



HC strap rest

To be placed on the lifting strap of the hoist

 1 pcs
 .559516

 10 pcs
 .559943

 Holder for lifting hanger





Accessories







Training	kit	for	Positioning lock
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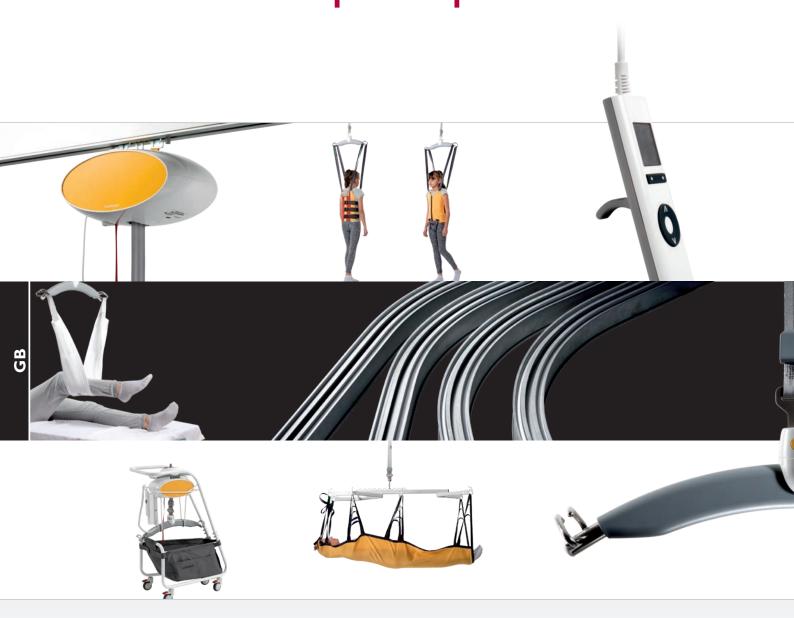
For the Guldmann Positioning lock a complete training kit is available containing various training accessories

The kit contains:
A) Box with 30 m training tube: Orange (light) 558136
B) Box with 30 m training tube: Lime green (medium) 558137
C) Box with 30 m training tube: Plum (hard)
D) 2 hand grips for training tube
E) Snap hook
F) 2 connecting straps
G) 2 elastic lines: Blue (light) and black (hard)561629
H) Multi support sling

A-H can be ordered separately



Time to care





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