# **GLOVE AIRFLOW, GLOVE IN-CHAIR DIVIDED LEG AND GLOVE POWERSILK SLINGS**

## Instructions For Use

Please read these instructions before use.



A GBUK COMPANY

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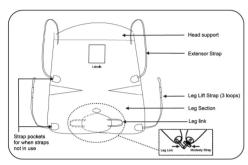
#### **PRODUCT CODES & DESCRIPTIONS**

All Glove Slings. Product codes prefixed with:
GAIR

- GIDI
- GPS GIDI -Y
- GIDL BCB

### **DEVICE DESCRIPTION**

The Glove Airflow, Glove In-Chair Divided Leg, and Glove Powersilk Slings are non-sterile medical devices, complaint with BS EN 10535. Each sling has a sewn woven label containing device Serial Number and Safe Working Load (kg), and a printed label containing all pertinent information



For further information, support and product training requests visit: www.qbukgroup.com

### PATIENT INFORMATON

The following information is provided for use by trained healthcare professionals, and carers, and those with the appropriate training or knowledge, however as the learned intermediary between the company and the patient, the trained healthcare professionals and carers, and those with the appropriate training or knowledge must convey the aspects they consider relevant to the individual patient. The patient must be informed of the potential adverse effects & residual risks contained within this document.

## PATIENT TARGET GROUP(S)

Intended for patients who require lifting and/or repositioning following a suitable risk assessment.

## INTENDED USE

Intended to be used to transfer patients following a risk assessment. The sling should be used in conjunction with a mechanical lifting device (either mobile or ceiling hoist) to ensure safe lifting and repositioning of a patient.

## INTENDED USER(S)

The device is intended to be used by trained healthcare professionals and carers, and those with the appropriate training

or knowledge. Refer to the Royal College of Nursing Guidelines.

### INDICATION

The sling is indicated for use on patients with limited mobility requiring lifting and/or repositioning.

## SAFE WORKING LOAD (SWL)

Code:	Weight:	Code:	Weight:
GAIR-1	230kg	GPSB-9	200kg
GAIR-2	230kg	GPSN-1	100kg
GAIR-3	230kg	GPSN-2	100kg
GAIR-4	230kg	GPSN-3	100kg
GAIR-5	230kg	GPSN-4	100kg
GAIR-6	230kg	GPSN-5	100kg
GAIR-7	230kg	GPSN-6	150kg
GAIR-8	230kg	GPSN-7	150kg
GAIR-9	230kg	GPSN-8	200kg
GAIR-10	350kg	GPSN-9	200kg
GAIR-11	350kg	GPSR-1	100kg
GAIR-12	350kg	GPSR-2	100kg
GAIR-1Y	230kg	GPSR-3	100kg
GAIR-2Y	230kg	GPSR-4	100kg
GAIR-3Y	230kg	GPSR-5	100kg
GAIR-4Y	230kg	GPSR-6	150kg
GAIR-5Y	230kg	GPSR-7	150kg
GAIR-6Y	230kg	GPSR-8	200kg
GAIR-7Y	230kg	GPSR-9	200kg
GAIR-8Y	230kg	GAIRB-1	230kg

Code:	Weight:	Code:	Weight:
GAIR-9Y	230kg	GAIRB-2	230kg
GAIR-10Y	350kg	GAIRB-3	230kg
GAIR-11Y	350kg	GAIRB-4	230kg
GAIR-12Y	350kg	GAIRB-5	230kg
GIDL-1	230kg	GAIRB-6	230kg
GIDL-2	230kg	GAIRB-7	230kg
GIDL-3	230kg	GAIRB-8	230kg
GIDL-4	230kg	GAIRB-9	230kg
GIDL-5	230kg	GAIRB-10	350kg
GIDL-6	230kg	GAIRB-11	350kg
GIDL-7	230kg	GAIRB-12	350kg
GIDL-8	230kg	GIDLB-1	230kg
GIDL-9	230kg	GIDLB-2	230kg
GIDL-10	350kg	GIDLB-3	230kg
GIDL-2Y	230kg	GIDLB-4	230kg
GIDL-3Y	230kg	GIDLB-5	230kg
GIDL-4Y	230kg	GIDLB-6	230kg
GIDL-5Y	230kg	GIDLB-7	230kg
GIDL-6Y	230kg	GIDLB-8	230kg
GIDL-7Y	230kg	GIDLB-9	230kg
GIDL-8Y	230kg	GIDLBCB-5	230kg
GIDL-9Y	230kg	GIDLBCB-6	230kg
GIDL-10Y	230kg	GPSNCB-5	200kg
GPSB-1	100kg	GPSNCB-6	200kg
GPSB-2	100kg	GPSNCB-7	200kg
GPSB-3	100kg	GPSNCB-8	200kg
GPSB-4	100kg	GPSNCB-9	200kg
GPSB-5	100kg	GAIRCB-5	230kg
GPSB-6	150kg	GAIRCB-6	230kg
GPSB-7	200kg	GAIRCB-7	230kg
GPSB-8	200kg		

The SWL is also provided on the label(s) directly attached to

## COMPATIBILITY

Please visit www.gbukgroup.com for a list of compatible hoists.

### CONTRAINDICATIONS

Do not use on patients whose weight exceeds the safe working load limit of the sling

### **WARNINGS & PRECAUTIONS**

- ARNINGS & PRECAUTIONS

  A risk assessment must be carried out by a suitably qualified individual before any sling is selected and used, to ensure safety for the patient and handler. See 'RISK ASSESSMENT' section.

  Always carry out a visual check of the sling prior to every use for any damage, rips, tears, wearing, loose stitching, material degradation, or any other general signs of wear and tear. The sling should be disposed of in accordance with the disposal instructions, if any of these are present, and/or in the instance of failed LOLER inspection, and a new sling selected.
- Do not use with incompatible hoists.

  Follow local manual handling policy from your organization, National Back Exchange or HSE guidelines.
- All users must be trained or have the appropriate training or knowledge before using the Sling.
- Inspect the device, packaging and labelling prior to use and do not use if damaged. Do not exceed SWL of the sling.
- The Sling is subject to Lifting Operations and Lifting Equipment Regulations (LOLER) Examinations. A LOLER examination must be performed every 6 months, by trained and qualified persons. Do not bleach, iron or dry clean the sling. Do not use stain removers.

  Do not exceed maximum washing and drying temperatures.
- Do not wash below minimum washing temperature.
- Where the sling has hooks and loops, ensure any hooks and loops are closed prior to laundering. Repeated washing may lead to sling deterioration and/or discolouration to some materials or fading of labels.
- All devices labelled as a Patient matched device must not be used with any patient other than the single patient who has been risk assessed and fitted with the specific patient matched device. Patient matched devices are single patient use only. Devices not labelled as patient matched are reusable.
- Do not place the sling on hot pipes or heaters. Keep away from flames
- Do not flate the sing of more pipes of nearests. Reep a way normalines.

  Do not fit this sling to a patient in a seated position.

  In-chair style sling. If the sling is intended to be left under a seated patient, a Risk Assessment must be carried out by a suitably qualified individual. The decision to leave the sling under the patient for a period of time is at the discretion of, and the responsibility of, the device user

#### **EXPECTED LIFETIME**

The expected performance and safety lifetime of the device is 5 years; however slings may last longer. All slings must be LOLER inspected, and the inspection must be within date prior to use. Carry out a risk assessment prior to each use of the sling - Refer to 'WARNINGS & PRECAUTIONS' & 'RISK ASSESSMENT'.

#### PERFORMANCE CHARACTERISTICS

- SWL as defined in 'SAFE WORKING LOAD (SWL)' Section ISO 21856 and ISO 10535 compliant

### **DIRECTIONS FOR USE**

Refer to 'Warnings & Precautions' and 'Risk Assessment' Sections prior to use of the Sling. From a supine position:

- Roll the user onto their side.
- Fold sling in half lengthways with the label on the inside.
- Position the sling with the leg sections behind the knees and the centre of the sling in alignment with the user's spine.
- Fold the uppermost section over the user like a blanket.
- Tuck the remaining sling material under the user, ensuring straps are tucked in.
- Turn the user onto their opposite side.
- Unfurl the sling beneath the user.
- Reposition user onto their back with sling now spread out fully underneath them. Feed the leg sections under the thighs and between the user's legs.
- 10. Feed the leg links through the corresponding modesty straps
- Pass the leg lift straps through the leg links.
- 12. Attach first leg lifts then shoulder lift straps to the hoist spreader bar.
- 13. Perform a 'tug test'\* and, after checking nothing is snagged, complete the transfer.

\*A manual 'Tug Test' is recommended to ensure buckles and/or straps are properly secured prior to hoisting. For buckles, tug straps in opposite directions. For spreader bar attachment, tug straps in a downward motion.

#### Fitting a clip sling

#### How to attach

- Position the larger hole in over the clip pin.
- Pull downwards on the clip
- 3. The pin will move up into the smaller hole and become secure

#### How to detach

- Using the colour coded tab, pull the clip upwards.
- This will return the pin position to within the larger hole.
- Once the pin in in alignment with the larger hole, pull the clip forwards to detach. Do not attempt to try to remove the clip when the pin is aligned with the smaller hole

#### Fitting a Clip Sling

The leg strap configuration must not be used in any other way than as illustrated in this picture. Refer to the hoist/ spreader bar instructions for use on how to adjust the angle of recline for the person in

#### From a seated position:

Attach the clips to the hoist as shown above.

#### From a supine position:

- Follow fitting instructions 'From Supine Position'
- Then attach the clips to the hoist as shown above

NOTE: The BLUE loop with a clip attached should be passed through the RED loop on the outside of the sling. The long BLACK strap is not required for clip attachment so should be stored in the strap pocket to prevent snagging

### Loop Strap - leg support configuration

Divided leg with modesty link

Provides a comfortable and secure sitting position with the legs parallel.

### Divided leg without modesty link

Not using the modesty link allows the knees to part, giving better hygiene access. Ideal for people who normally sit with their legs apart.

## Hammocked - ideal for above knee amputees

Cross the leg sections over each other to create a hammock, feeding the leg lift straps into the leg link straps. NOTE: Modesty link is not required for hammocking.

### POTENTIAL ADVERSE EFFECTS & RESIDUAL RISKS

As with any procedure involving manual handling, use of manual handling aids, and hoisting equipment the typical risks associated apply. Failure of the device during use may expose the patient and user to risks such as falling, and potential subsequent associated injury, and/or user exposure to sudden mechanical stress and potential associated pain and/or musculoskeletal injuries.

### RISK ASSESSMENT

A risk assessment and visual inspection must be performed by competent person(s) before using the sling. This should consider the following factors:

- The physical and medical status of the patient, including skin integrity,
- The status of the sling, including the presence of any damage, rips, tears, soil, loose stitching, or any other general signs of wear and tear,

  The compatibility of the hoist and sling, including if the correct size and type of the sling is being
- The capability of the users, using the equipment; and,
- The situation in which it is being used

Comfort Value Slings are covered by a 3-year warranty. Any manufacturing defect will be rectified free of charge. Product damage through wear and tear, neglect or accidental damage is not covered.

Routinely clean the sling, in accordance with these instructions and your facility's infection control protocols. Always follow your organisation's infection control guidelines to determine the appropriate cleaning schedule. Provide a copy of these instructions to the person(s) laundering the sling.

- Where the sling has hooks and loops, ensure any hooks and loops are closed prior to laundering to prevent damage to the fabric and webbing.
- 2. Wash gently at a minimum of 40°C and a maximum of 95°C. Use a mild soap solution or a non-

- biological detergent without bleaching additives.
- Do not add bleach or stain removers.
- 4. Air dry, cabinet dry or tumble dry on a cool cycle (below 60°C). Do not tumble dry on a hot setting.

Standard storage conditions. Keep off the floor. Keep out of direct sunlight. Keep dry.

No specific disposal requirements, handle contaminated items as clinical waste. Dispose of device in line with local and/or hospital policy

Any user who has a complaint or experiences dissatisfaction in the product quality, identity, durability, reliability, safety, usability, effectiveness, and/or performance, should notify the manufacturer and

In the event of a serious incident involving the device, the user should report the event to the manufacturer (GBUK Group) and the competent authority of the member state in which the user and/ or patient is established, immediately, by telephone, email (complaints@gbukgroup.com) or written

When filing a complaint, provide the component(s) REF and SN number(s), your name and contact

In the event of a suspected device fault the user should report the event to GBUK Group with the above information and return the device to GBUK Group for examination



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