

AUTOLIFT HARNESS

Designed to offer postural support for those with special needs who need to be held in an upright sitting position and thus aid the carer with the bathing of the patient.

Available in two sizes: Children up to approximately 8 years and Adult size.

The standard harness consists of waistbelt, detachable shoulder straps and groin strap. Any combination of the Autolift is available to suit individual requirements.

This harness is fitted with the 'Duraflex Side Squeeze buckle' as standard.

IMPORTANT: This is a postural support harness. It is not a safety harness.

The shoulder straps are 'looped' on to the tubular framework crossbar handles or arm rests depending on the design of the chair by using the 'slide-fix' method. See below.

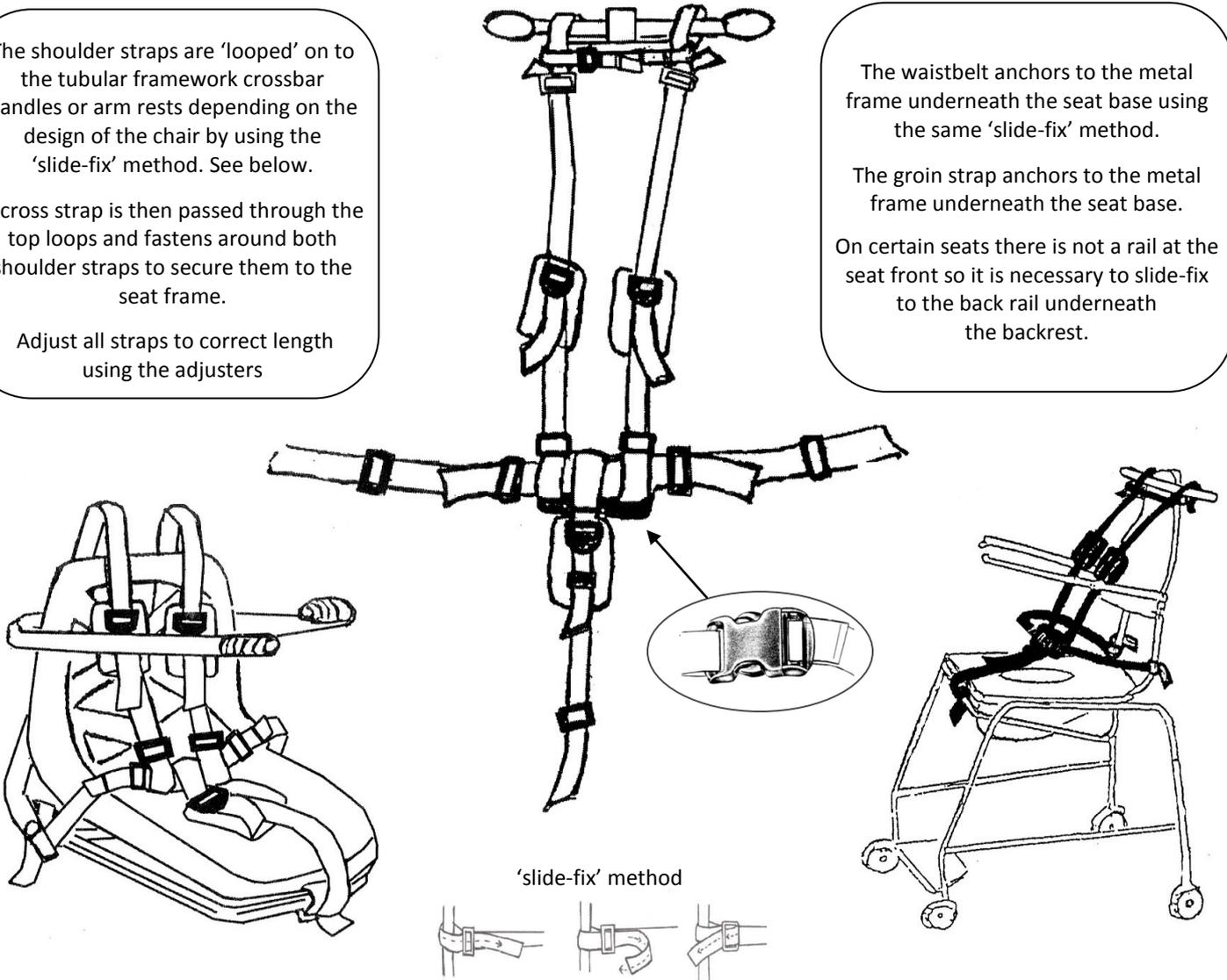
A cross strap is then passed through the top loops and fastens around both shoulder straps to secure them to the seat frame.

Adjust all straps to correct length using the adjusters

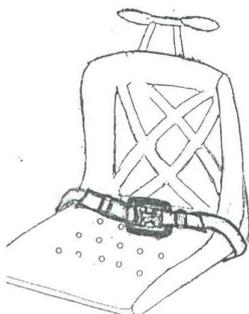
The waistbelt anchors to the metal frame underneath the seat base using the same 'slide-fix' method.

The groin strap anchors to the metal frame underneath the seat base.

On certain seats there is not a rail at the seat front so it is necessary to slide-fix to the back rail underneath the backrest.



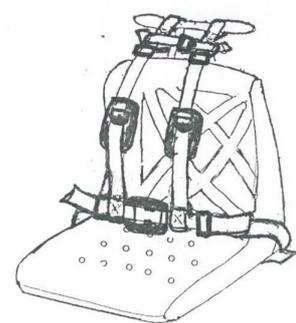
Any combination of the Autolift harness is available.



Waistbelt Only



Waistbelt plus understrap



Waistbelt plus shoulder straps

AUTOLIFT FITTING INSTRUCTIONS

1. Thread the loop ends of the shoulder straps over the Autolift seat handles.
i.e. for commode / Ambulift type chairs - see diagram.
Or, Thread the loop ends of the shoulder straps along the tubular arm rests until positioned behind the seat back of the latticed style bathing chairs.
2. Fasten the short transverse strap (sewn onto one loop) through the other loop end - this will hold the shoulder straps in line and will prevent them from slipping off the handles.
3. Secure the waist belt to the chair tubular metal frame by means of the 'slide-fix' method of fastening. (see diagram).
4. Fasten the understrap to the chair tubular frame underneath the seat - front centre. The front seat plastic can be raised slightly to allow the understrap webbing to be passed through and fitted using the 'slide-fix' method.



Slide-Fix Method

1. Pass the end of strap around the metal tubular frame.
2. Double back & thread the strap through the slide.
3. It is essential for safety purposes that you thread the end of the strap back once again through the bottom bar of the buckle.
4. Pull the strap & 'tighten' the grip of the webbing to the metal frame.

50mm Duraflex Side Squeeze Buckle

- Breaking Load - 208 Lbs



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General maintenance of belts & harnesses with Treated Webbing:

This belt is manufactured in specially treated Antimicrobial polyester webbing for protection against bacterial infections. It also has a PU Coating to resist the absorption of water.

Recommended washing instructions

To maintain the above properties:

- Hand wash at 40 degrees centigrade using bio or non-bio detergents.
- Do not tumble dry.
- Guaranteed for up to 90 washes.
- Do not use any form of bleach.

Important:

For users where sterile conditions are paramount it is advisable to replace the belt after the recommended number of washes.

Recommended maintenance instructions

- Regularly inspect the belt or harness for damage, wear or malfunction. If any problems are identified replace it immediately.
- **Regular checks are also necessary to assess the harness is still meeting the needs of the user as over time these may change**
- Belts and harnesses should be replaced if they show any sign of fraying or cuts.
- If the equipment was used during an accident, it should be replaced immediately.
- Avoid contact with corrosive liquids and keep the webbing away from sharp edges.
- All webbing and components can be cleaned as necessary. Please use warm soapy water (up to 40°C) and a clean soft cloth.
- Rinse with clear water, and allow to air dry. Please use mild detergent or anti bacterial wash.
- Do not tumble dry.
- Mild disinfectant or a mild spray disinfectant can be used - but do not use products containing bleach.
- Do not attempt to modify the equipment, if there is a problem please contact us.