

POSIGO

FLO2 Positioning vest



EN User manual

V1.1EN
GMN: 872076918P02N9

FLO₂

(EN) User manual

Package contents:

Check the contents of the packaging for the correct vest size and completeness of accessories. The size indication is located on the back of the vest.



FLO2 Vest XS
SKU: P02XS
UDI-DI: 8720769180141



FLO2 Vest S
SKU: P02S
UDI-DI: 8720769180158



FLO2 Vest M
SKU: P02M
UDI-DI: 8720769180165



FLO2 Vest L
SKU: P02L
UDI-DI: 8720769180172



FLO2 Vest M (Female)
SKU: P02M-F
UDI-DI: 8720769180189



FLO2 Vest L (Female)
SKU: P02L-F
UDI-DI: 8720769180196



THIS IS NOT A SAFETY HARNESS FOR TRANSPORT PURPOSES
Before assembly and use, read the instructions carefully.

General information:

The FLO2 Positioning Vest is composed of soft padding and nylon webbing. Secure and comfortable positioning can be attained by the correct setting and if necessary re-adjustment.

The material follows the contours of the user for optimal pressure division. The flexible hip belts with FLO2 technology allow the user to breathe freely.

The mounting location on the wheelchair and the associated angle settings are vital for the correct use of this product.

Mounting and adjustment:

Mounting on the wheelchair and adjustment must be carried out by skilled (care) personnel.

Maintenance:

Hand wash max 30°C, optional detergent for delicates. do not iron, centrifuge or tumble dry.



Tube Clamp (x4)

SKU: RTC
UDI-DI: 8720769180202



Fixlock Buckle 25mm (x4)

For size XL, L, M, S
SKU: KG25
UDI-DI: 8720769180134



Fixlock Buckle 20mm (x4)

For size XS
SKU: KG20
UDI-DI: 8720769180547



Magnetic Buds (x2)

SKU: MBUD
UDI-DI: 8720769180424



Tri-glide 25mm (x4)

For size XL, L, M, S
SKU: 3GL25
UDI-DI: 8720769180486



Tri-glide 20mm (x4)

For size XS
SKU: 3GL20
UDI-DI: 8720769180493



Belt Guide 25mm (x4)

SKU: BG25
UDI-DI: 8720769180523



Belt Guide 15mm (x4)

SKU: BG15
UDI-DI: 8720769180530

Mounting shoulder straps:

Determine the position for the fixlock buckles, centered on the patient's shoulder. **The vertical position of the fixlock buckles determine the operation of the product. Follow the instructions of the therapist or qualified technician.**

The fixlock buckles can be mounted flush with the shoulder line (fig. 2) or below it (fig. 3). Mounting the buckles below the shoulder puts more pressure on the shoulders.

Attach the fixlock buckles to the wheelchair frame at the desired position, using the tube clamps (fig. 1), or directly to the backrest, using M5 bolts. Always take the wheelchair manufacturer's instructions into consideration.



Fig. 2



Fig. 3

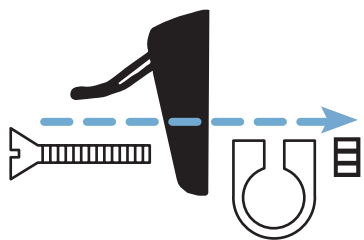


Fig. 1

fig. 1: Remove the screw bolt from the tube clamp and assemble the fixlock buckle on the tube clamp according to the example. Use the supplied rubber strip for extra grip on the wheelchair frame.

! Regularly check the vest and mounting materials for wear and the right tension. Also regularly check the straps and padding for wear and slack.

Waist / Hip straps:

Attach the fixlock buckles to the frame of the wheelchair in order to secure the two lower flexible parts of the vest (marked with 'waist').

These fixlock buckles must be fitted in the blue zone (fig. 4) and allow the strap to run comfortably over the lower part of the costal arch (preferably at $\pm 45^\circ$)

The 25mm (S - XL) or 15mm (XS) straps can now be slid into the fixlock buckle. Place the client in the desired position.

The amount of tension on the two upper (shoulder) straps determine the amount of pressure on the shoulders and the amount of retraction. Always determine this tension in collaboration with a therapist or authorized person.



Fig. 4

! When attaching the hip/waist belts, make sure that the vest cannot form an obstruction to any abdominal probes or stomas.

Mounting using tri-glide buckles.

If the wheelchair frame is not suitable for mounting with the tube clamps / fixlock buckles, the straps can also be secured using the supplied tri-glide sliding buckles.

Thread the end of the strap through the tri-glide buckle (fig 5.). Make sure that the buckle is placed on the wheelchair at the height of the desired mounting position (see also fig. 2 and 3).

Wrap the end of the strap around the wheelchair frame and feed it back through the tri-glide buckle (fig. 6, 7)

Now pull the end of the strap as tight as possible so that the sliding buckle is secured firmly against the frame of the wheelchair (fig. 8).



Fig. 5

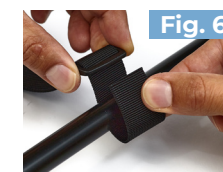


Fig. 6



Fig. 7



Fig. 8

! Regularly check the straps and tri-glide sliding buckles for slack.

Securing loose straps.

To prevent the loose ends of the straps from entangling between moving parts of the wheelchair, these ends must be secured by means of the belt guides.

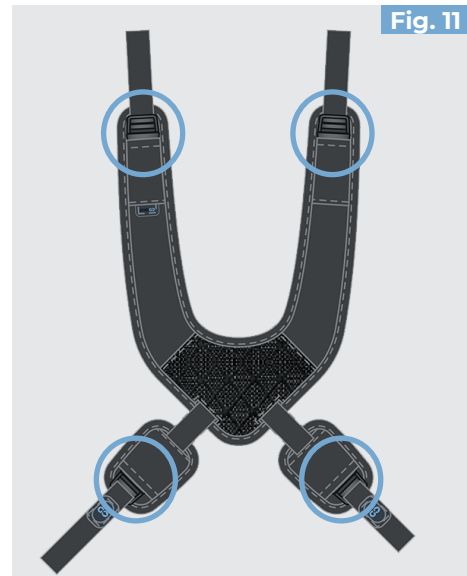
Slide the loose end of the strap through the guide (fig. 9) and then clamp the end of the strap using the clip (fig. 10).




Open / close / remove.

The vest can be opened / removed by means of the side snap buckles on each fastening strap (fig. 11).

Release the side snap buckles by pinching through the fabric under which the side snap buckles are located (fig. 12).



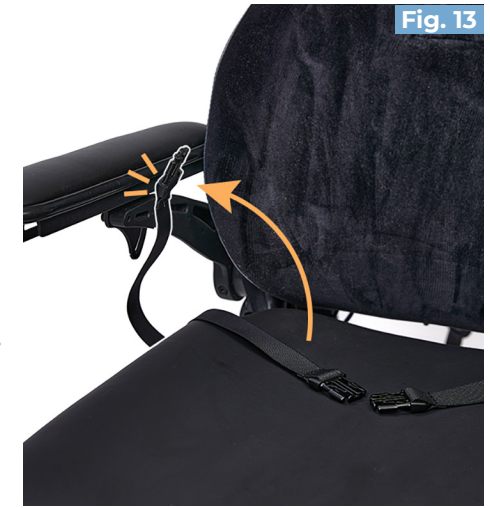
 If the user is physically or cognitively unable to open the vest in case of an emergency, a caregiver should be present at all times.

Integrated magnets.

The waist / hip belts contain a magnet near the buckle (fig. 13) and can be stuck to the metal frame of the wheelchair during transfers.



For wheelchair frames made of non-magnetic material, the supplied self-adhesive magnetic buds can be attached to the desired position.



INGESTION HAZARD

Check the magnetic buds before each use.



POSIGO

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