



Netti[®] *Side supports*

Mounting Descriptions



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joy of life*

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1. INTRODUCTION TO NETTI SIDE SUPPORTS

Netti Side supports are a product family of different supports meant for either direct support to the user upper body or additional to Netti back cushion side supports.

In this manual the different supports are presented with their mounting description. The intention is to give an overview to make it easier to choose the side support most suitable for the user needs.



Before using Netti Side support a seating assessment should be carried out by a trained professional.

Each side support must be adjusted to the user.

Please study this manual and also pay careful attention to the user manual for the wheelchair where the side supports have been mounted.

Important points are marked with the following symbols:



Symbol of forbidden actions.
No warranty can be claimed whenever these actions are implemented.



Symbol of warning.
Whenever this symbol is used, caution has to be taken.



Symbol for important information.



Symbol for useful tips.



Symbol for tools.

2. NETTI SIDE SUPPORT BASIC

Netti side support Basic is especial designed for users in need for direct support of upper body stability and position.

2.1 MOUNTING INSTRUCTION FOR NETTI SIDE SUPPORT BASIC- FITTING FOR:

NETTI WHEELCHAIRS WITH SQUARE BACK SUPPORT TUBE

(Netti 4U CE PLUS, Netti III, Netti III HD and Netti III XHD)

Item number 86145



Netti side support Basic can be adjusted in height, depth and sideways.

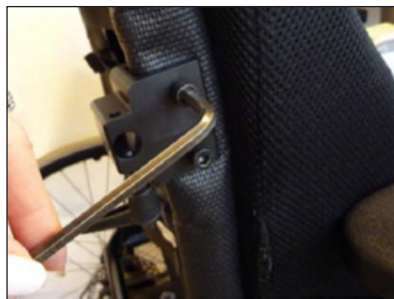
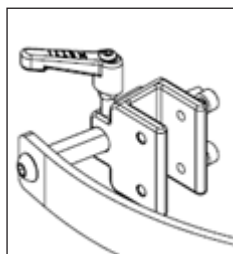
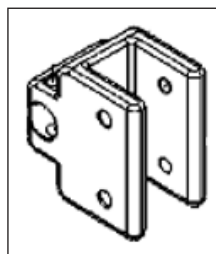
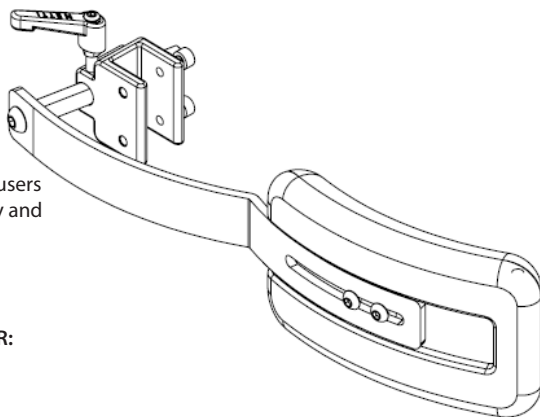
Before you mount the side support to the wheelchair you need to define the long lasting seating position of the user.

- Find the desired position and mark the height at the back tube where you want to position the side support.
- Push the clamp over Velcro and back tube.
- It is recommended to position the clamp with the Italian grip on top as shown in the illustration on top of this page.
- The 2 screws fixing the clamp to the back tube should be inserted from the inside.
- Tighten the screws after mounting.



5 mm Allen key

Insert the side support horizontal rod into the fixing bracket. Fix the side support cushion as far inward as desired. It is easily adjusted by loosening the Italian grip and slide the cushion in- or outward.



2.2 MOUNTING INSTRUCTION FOR NETTI SIDE SUPPORT BASIC - FITTING FOR:

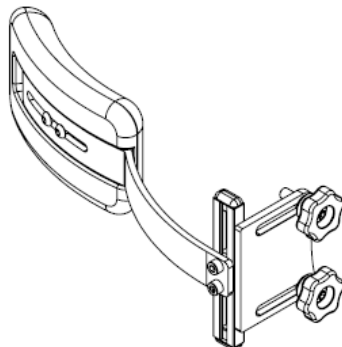
NETTI WHEELCHAIRS WITH ROUND BACK SUPPORT TUBE (NETTI 4U CE)

Item number 86146

Netti side support Basic can be adjusted in height, depth and side wards.

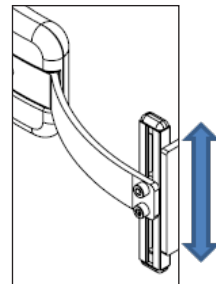
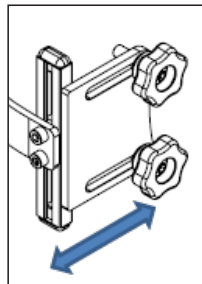
MOUNTING TO THE BACK

- Open the back Velcro fabric.
- At the back you will find 2 threaded inserts
- To mount the star wheels to the back you need to make 2 holes in the fabric with a screwdriver.
- Afterwards close the zipper again by pulling the zipper down.
- Mount the adapter plate with the 2 star wheels at the chairback in the holes you just made.
- With the adapter plate you can adjust the side support sideways.



HEIGHT ADJUSTMENT

- To adjust the side support height you need to use the vertical adapter.
- Before adjusting the height please define the long lasting seating position of the user.
- Loosen the 2 screws and adjust the desired height.
- Tighten the screws firmly.

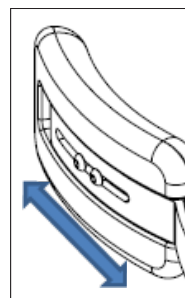


DEPTH ADJUSTMENT:

- You can adjust the side support pad along the slotted hole on the outside of the side support.
- Loosen the 2 screws and adjust the desired depth.
- Tighten the screws firmly.



5 mm Allen key



2.3 MOUNTING INSTRUCTION

FOR NETTI SIDE SUPPORT BASIC- FITTING FOR:

NETTI WHEELCHAIRS WITH ROUND BACK TUBE
 Netti 4U BASE Item number 88468

The side support Basic is height, width and depth adjustable.

Open the clamp



4 mm Allen key

Place the 2 clamp half's around the back tube of the wheelchair.



Keep all screws loose (to be tightened after fitting with side support)

Position the clamp in the area shown on the right. Adjust the clamp at the desired height and tighten the screws so that the clamp can be positioned later.

Turn the Italian grip to open the horizontal hole in the clamp.

You may also need to unscrew the grub screw on the bottom of the clamp by using

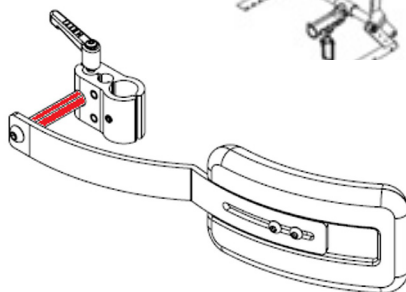
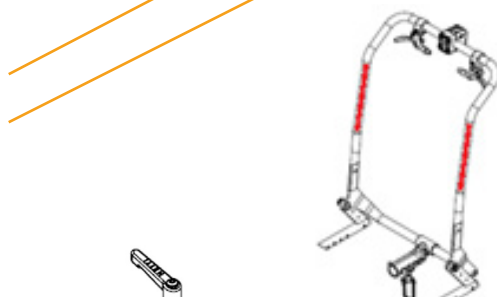
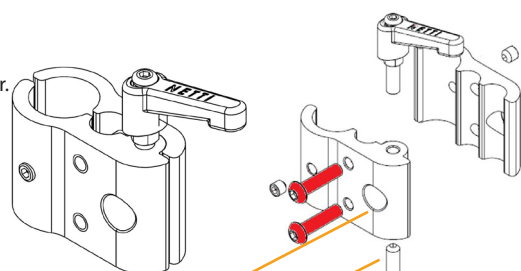
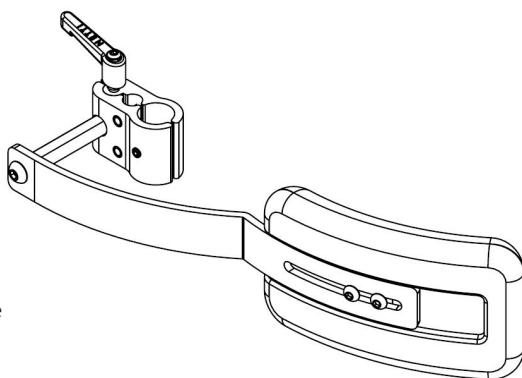


3mm Allen key



Screws on side support clamp kit 88295 should be tightened enough to avoid rotation of side support when this side support is fitted on the back tube round

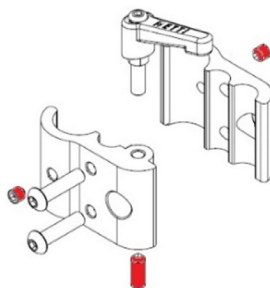
Insert the side support to the clamp and turn the lever clockwise to fix the side support in the clamp - see illustration on top of this page.



As soon as the user of the wheelchair sits in the wheelchair, position the side support in the desired height and width.

Adjust the angle of the side support on the backrest tube, by moving the side support horizontal rod inwards or outwards.

As soon as you have finished the adjustment, tighten the 2 screws firmly.

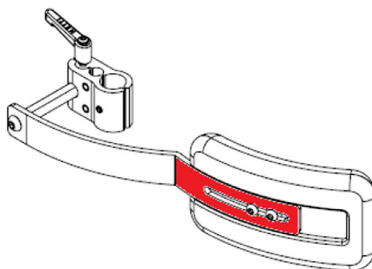


i The position of the clamp can be secured with the 2 at the front of the clamp additional grub screws.

i To prevent unauthorized removal of the side support, you can tighten the screw opposite of the clamp lever with a 3 mm Allen key.

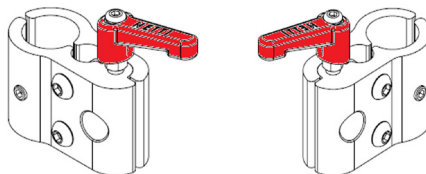
Side support Basic depth adjustment: loosen the 2 screws at the back of the side support pad and move the pad to the desired depth.

Tighten the 2 screws firmly.



i You can use the side support for Netti round tube clamp on the left or the right side.

To use the pad for the left or right side, turn the clamp 180° and mount the clamp lever on top and the grub screw at the bottom.



3. NETTI SIDE SUPPORT STABIL

Netti side support Stabil is developed to mainly give extra stability to Netti back cushions - with side supports. It can also be used separately.

Netti side support Stabil is mounted to the wheelchair chair-back profiles and is height and angle adjustable. It can be swung aside to make access to the user more convenient.

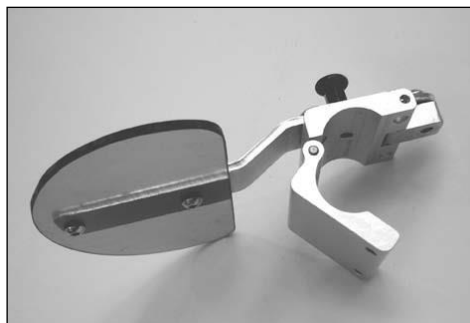
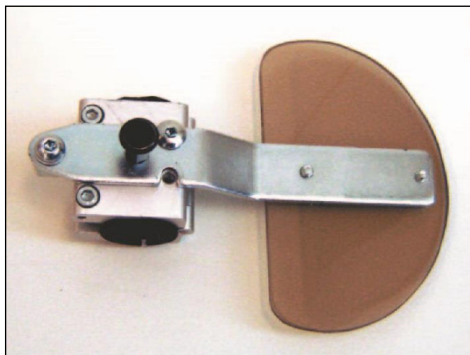
Item	Item number
Side support Stabil Left	26830
Side support Stabil Right	26843

MOUNTING

Netti side support Stabil is prepared for mounting to round and square backrest tubes. The black enclosed plastic bushing is used when mounting to square backrest tubes.



6 mm Allen key and a sharp knife



The Netti side support Stabil can be fitted with a cover.

- Open the Velcro on the cover
- Pull it over the side support plastic plate
- Fix it with the Velcro



After fitting the backrest cushion:

- Find the correct height for the side support. The support should be parallel with the integrated side support of the backrest cushion.
- If the Velcro back has a cut-out for the side support, place the side support there.
- If there is no opening in the Velcro back, cut a piece of the Velcro backrest to give room for the clamp to fit around the backrest tube at desired height.
- When mounting on a square tube, place the enclosed plastic bushing around the backrest tube before fixing the clamp around the tubing.
- Mount the clamp and tighten the 6 mm screws firmly.

Before the screws are tightened, you can choose the angle of the clamp and thereby increase or decrease the stability.

To release the side support and swing it outward, pull the release button out.



4. NETTI S SIDE SUPPORT

Netti S side support is developed to mainly give extra stability to Netti back cushions - with side supports. It can also be used separately.

Netti S side support is mounted to the wheelchair chair-back profiles and is height and angle adjustable.

Item	Item number
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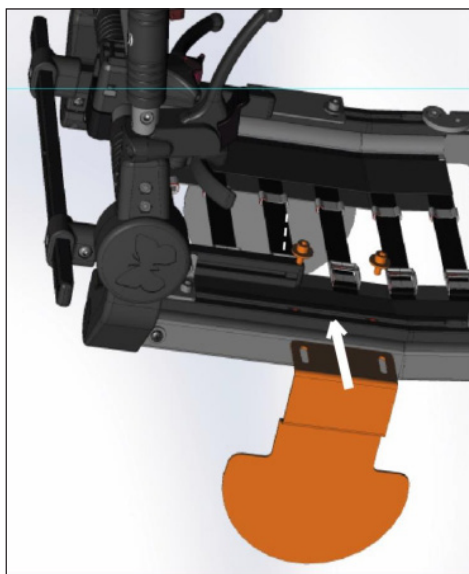
Side support Netti S	88810
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MOUNTING



6 mm Allen key

- Remove the chair-back cushion.
- Fold the chair back forward till it lay flat on the seat.
- Insert 2 square nuts into the chair-back profile. There is an opening in the profile slot where the white arrow is pointing.
- Slide the nuts upwards
- Place the side support over the back profile as shown on the illustration.
- Fix the screws into the 2 square nuts you already inserted.
- Adjust the height and width of the side support position.
- Check that the back cushion covers the side support well and no sharp edges are exposed to the user.




5. NETTI SIDE SUPPORT CORRECTION

The side support Correction supports directly on the body and thereby offers extra stability together with the back cushion.

The side support Correction offer extra support at the side and at the front of the user. It has a comfortable soft upholstery. The side support can be adjusted 3D: up-down, backward-forward and in-out. The front-part can be moved inward to "embrace" the user and give support at the front. This can be useful with users who have a forward tendency. The front-part position is fixed by tightening the screw on the top of the front-part hinge.



-  Due to the thickness of the upholstery, care needs to be taken when placed too high in the axillary area. In this position there is a risk of limiting the blood flow to the arm and / or creating discomfort.

ITEMS

Kit fitting for square back tubes:

- 91455 Right Netti CE Plus, Netti CED, Netti III, Netti III HD and Netti III XHD
- 91456 Left Netti CE Plus, Netti CED, Netti III, Netti III HD and Netti III XHD

Kit fitting for round back tubes:


- 91457 Right Netti 4U CE
- 91458 Left Netti 4U CE

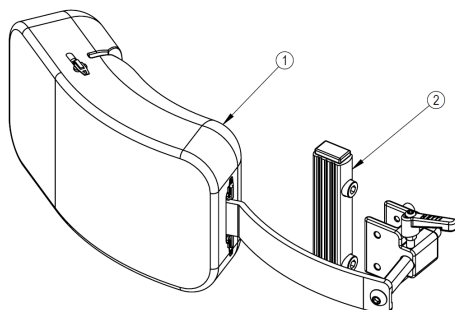


MOUNTING

5.1 MOUNTING TO ROUND BACK TUBE (NETTI 4U CE)

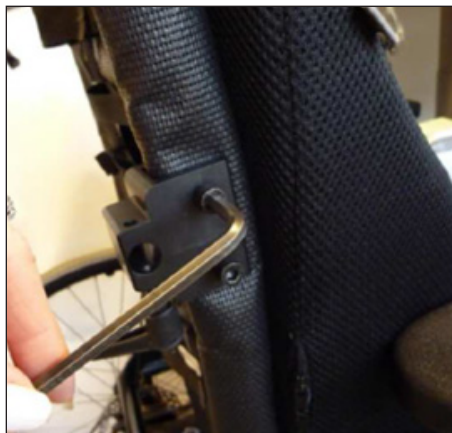
- Fix the adapter (2) to the back tube - 2 holes on each side are prepared in the back tubes.
- Use the 2 screws in the kit.
- Fix the side support bracket to the adapter.
- Follow the description on next page for mounting the side support clamp and the side support itself.

-  5 mm and 6 mm Allen key and eventually a sharp knife for cutting excess velcro



5.2 MOUNTING TO THE BACK TUBE

- Mount the side support fixing bracket in required height on the backrest tube.
- Fix both screws.
- For the Netti models loosen the straps on the velcro backrest fabric and twist the backrest material around the backrest tube to enable the adapter to slide on.
- Adjust the straps back to position. It might in some cases with very tight fabric be necessary to make a cut in the backrest fabric to fit the adapter. Alternatively, you can order a velcro with cut (Item 44992 or 44993)
- Slide the side support into the hole in the adapter and tighten the clamping screw



ADJUSTING THE SIDE SUPPORT LENGTH:

- Open the side support cover,
- Push the padding forward till you see the screws holding the side support arm
- Loosen the screws and slide / move the side support plate to desired position
- Tighten the screws, reposition the foam and close the cover.

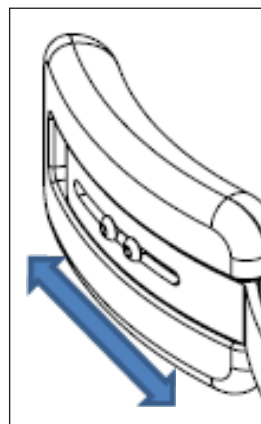
 5 mm Allen key

ADJUSTING THE SIDE SUPPORT SIDEWAYS:

The depth is adjusted by loosening the Italian grip and pushing the horizontal side support rod into the fixing bracket.

REMOVAL OF THE SIDE SUPPORT FOR TRANSFER:

Loosen the Italian grip and pull the side support out of the mounting bracket.



6. NETTI SIDE SUPPORT LATERAL SWINGABLE

Netti side support Lateral Swingable is developed to give stability directly to the upper the body. The side support Lateral Swingable offer extra support at the front side of the user. It has a comfortable soft upholstery.

The side support can be adjusted 3D: up-down, backward-forward, in-out and swung aside. The front part can be moved inward to follow the users contours and embrace the user. This can be helpful for users who have a forward leaning tendency.

The front-part position is fixed by tightening the screw on the top of the front-part hinge.

Netti side support Lateral Swingable is mounted to the wheelchair chair-back profiles. It can be swung aside to make access to the user more convenient.

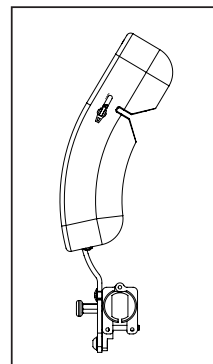
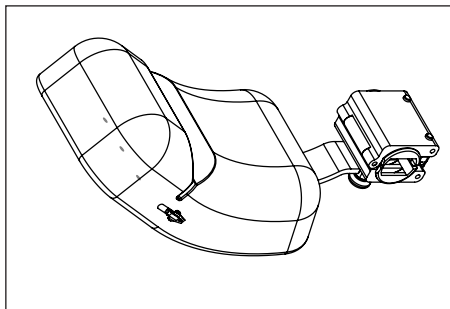
ITEM	ITEM NUMBER
Side support Lateral swingable Left	93235
Side support Lateral swingable Right	93234

MOUNTING

Netti Side support Lateral swingable is prepared for mounting to round and square backrest tubes. The black enclosed plastic bushing is used when mounting to square backrest tubes.

After fitting the backrest cushion;

- Find the correct height for the side support.
- If the Velcro back has a cut-out for the side support, place the side support there.
- If there is no opening in the Velcro back, cut a piece of the Velcro backrest fabric to give room for the clamp to fit around the backrest tube at desired height.
- When mounting on a square tube, place the enclosed plastic bushing around the backrest tube before fixing the clamp around the tubing.
- Mount the clamp and tighten the 6 mm screws firmly.



Before the screws are tightened, you can choose the angle of the clamp and thereby increase or decrease the stability.



5 mm and 6 mm Allen key and eventually a sharp knife for cutting excess velcro

ADJUSTING THE SIDE SUPPORT LENGTH:

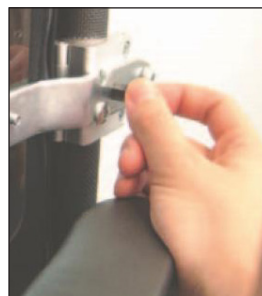
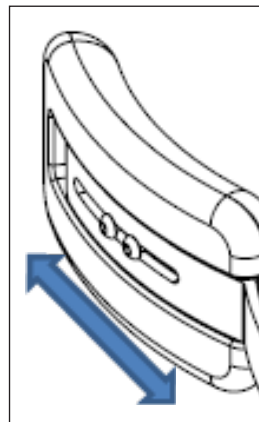
- Open the side support cover,
- Push the padding forward till you see the screws holding the side support arm
- Loosen the screws and slide the side support plate to desired position
- Tighten the screws, reposition the foam and close the cover.



5 mm Allen key

REMOVAL OF THE SIDE SUPPORT FOR TRANSFER:

To release the side support and swing it outward, pull the release button out.





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