

Headrests



User Manual

EN Instructions for fitting and use

Patent No: US6761338B2

Thank you for choosing

Headrests from BraunAbility!

The following manual is an important part of the product, providing you with information on how to achieve maximum performance and safe operation. Keep the manual in a safe place so that you can refer to it when necessary.

If you have any questions about your equipment, please contact us.

Once again, thank you for placing your confidence in our products!



Safe vehicle adaptation solutions
*For your safety BraunAbility products are
designed and tested according to current
directives and standards.*

Safety information

- 4 Limitations of use
- 5 General guidance
- 6 Before installing and using the headrests

Fit and use

- 7 Fitting the headrests
- 8 Using the headrests

After care

- 9 Equipment storage and maintenance

“Declaration of conformity” at the end of the manual.

Safety Information

Limitation of use



This headrest is designed to be used only as indicated in the user manual.



BraunAbility cannot be held liable for any injuries sustained or damage to the wheelchair due to any modification made to this device.



To avoid injuries or possible damage to the wheelchair, please read this manual carefully before installing the headrest.

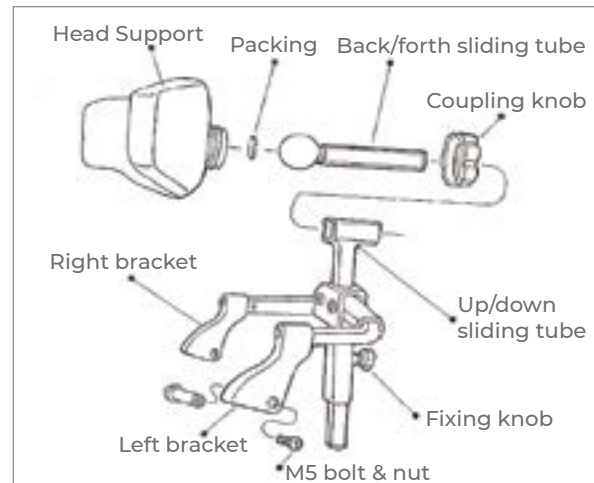
General guidance

- Our headrest can be fitted permanently to any side-folding wheelchair, where the rear push handles are made from 220mm tubing.
- The headrest is intended for use as a comfort head support for wheelchair occupants from junior to adult sizes.
- The headrest is a highly adaptive headrest system suitable for all standard wheelchairs. Its unique folding mechanism allows the system to fold with the wheelchair.
- Adjustable to fit wheelchairs from 300 to 610mm width.
- Available in four sizes:
 - Small - (seat width 300-380mm)
 - Medium - (seat width 360-440mm)
 - Large - (seat width 420-520mm)
 - Extra Large - (seat width 500-610mm)



Before fitting and using the headrests

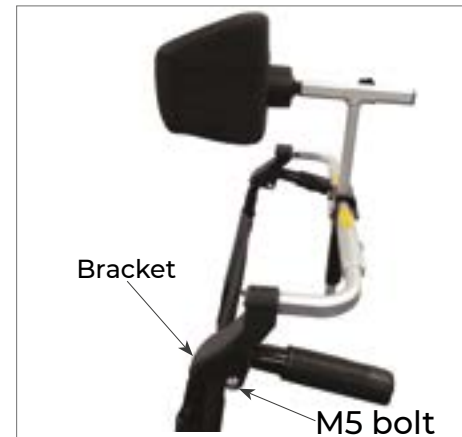
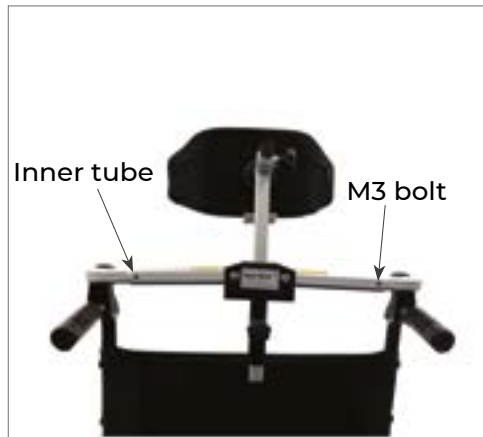
1. Horizontal position of the headrest should be set for occupant comfort within 10mm of head.
2. Height of headrest should be set to centre of occupant's head.
3. The height of the headrest is set by means of a fixing knob as shown in the diagram. Release of this knob allows the cushion tube to slide up or down.
4. When at the required height, the knob should be set finger-tight. Do not overtighten.



Fit and use

Fitting the headrests

1. Unfold wheelchair first, using the allen key supplied, loosen M3 bolts, to allow inner tubes to slide freely.
2. Unfasten the M5 bolts, fit brackets onto the curved part of wheelchair push-handles, then refasten M5 bolts.
3. Push the rear handles of wheelchair slightly apart, simultaneously adjust center joints as high as possible (in order to obtain adequate support tension for headrest) and tighten M3 bolts.
IMPORTANT: Do not use or lean on the inner tube whilst pushing wheelchair, as it will affect the headrest support position.



Fit and use

Using the headrests

1. When using wheelchair, unfold wheelchair first, then prop up the headrest (Fig 1).
2. Conversely when folding wheelchair, first pull down the headrest to release the support tension (Fig 2), then fold wheelchair. **IMPORTANT: Do not put fingers into the joints of the headrest.**



Figure 1



Figure 2

After care

Equipment storage and maintenance

- Regularly inspect the Headrest for damage, wear or malfunction. If any problems are identified replace it immediately.
- Upholstery should be cleaned by wiping with a damp cloth and mild detergent. Do not use bleach.
- The folding action should be free and there should be no interference when folding the wheelchair.
- In some cases, it may be necessary to remove the supporting cushion section, by releasing the fixing knob, for folding and storing separately.
- All screws and fixings should be secure.
- The headrest has been crash-tested to ISO 7179 part 19 and comes with one year warranty.

Declaration of conformity

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Declares that the products

/

HS, HM, HL, HXL

Conforms to following directives standards and regulations /

214/2014/EU Paragraphs 2.3.1 and 2.3.2
ISO 10542:2012
RESNA WC-4 2012 Section 18
R.107.06
2007/46/EC

BraunAbility, Martock, 3rd June 2019

A handwritten signature in black ink, appearing to read 'Rob Butcher', is written over a light grey rectangular background.

Rob Butcher
Director of Engineering

Declaration of conformity



Accredited by URS as testing laboratory in accordance with ISO/IEC 17025:2005
Quality system certified in accordance with ISO 9001:2008

Illustrations, descriptions and specifications in the user manual are based on current product information.
BraunAbility UK Ltd reserves the right to make alterations without previous notice.
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