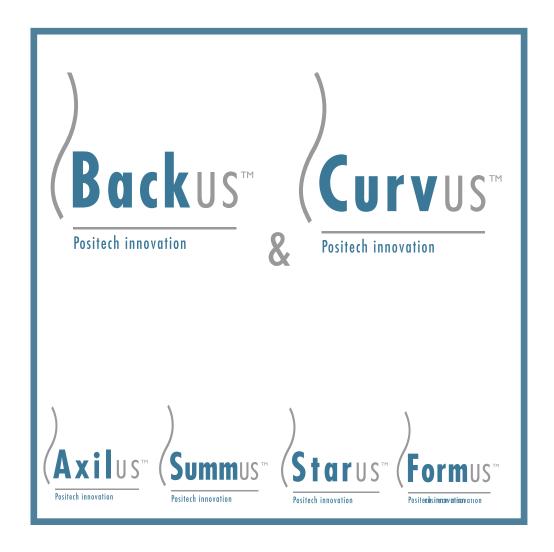


# INSTALLATION & CARE MANUAL





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## 2.0 IMPORTANT CONSIDERATIONS



Positech innovation Inc. accepts no liability for personal injury or damage to property that may arise from the failure to follow the recommendations, warnings, and instructions in this **Installation & Care Manual**.



#### **DEALERS / CLINICIAN:**

The respective product User Manual must be given to the consumer of any of Positech innovation Inc. products.

Before discharging the user with this product, review the entire **User Manual** with the user/caregiver. The **User Manual** must be saved by the user for future reference as it contains additional safety information related to the safe operation of all our products.

All persons responsible for fitting, adjustment, and daily use of the devices discussed in the **Instruction & Care Manual** must be familiar with and understand all safety aspects of the devices mentioned. In order for our products to be used successfully, you, Dealer & Clinician, must:

- Read and understand all instructions and warnings. If you are unable to understand these guidelines, contact
  Positech innovation Inc. for further instructions.
- Maintain our products according to our instructions on care and maintenance.
- Devices should be installed and adjusted ONLY by a trained qualified technician or clinician.
- Failure to adhere to instructions and warnings in this document may result in property damage, injury, or death.
- Product misuse due to failure of the following instructions will void the warranty.

#### Inform the User:

- To NEVER modify the set adjustments made you, Dealer & Clinician.
- To immediately discontinue use if any function is compromised, parts are missing, loose, or shows signs of
  excessive wear.

Consult with Positech innovation Inc. for repair, adjustment, or replacement.

A faulty usage of this product could worsen the user's condition instead of improving it.

Usage of this product for therapeutic purposes such as posture correction and support must be conducted in collaboration with a trained clinician.



#### DEALER/CLINICIAN:

Check all parts for shipping damages before using. In case of damage, do NOT use the equipment. Contact Positech innovation Inc. for further instructions.

Monthly verifications are necessary to ensure that :

- Components are fastened securely.
- Adjustments remain adapted to the patient's condition evolution.
- Under the supervision of the clinician, further adjustments may be necessary in the event of a weight gain or loss, or an improvement or a worsening of the posture.



This **Installation & Care Manual** is compiled from the latest specifications and product information available at the time of publication. We reserve the right to make changes as they become necessary. Any changes to our products may cause slight variations between the illustrations and explanations in this manual and the product you have purchased. Information contained within this document is subject to change without notice



You can download additional copies of this **Installation & Care Manual** & **User Manual** on the Positech innovation Inc. website

#### FLEXUS, BACKUS, STOPUS, AXILUS & SUMMUS comply to:

- RESNA WC-4:2012 Section 20: Seating Systems for Use in Motor Vehicles.
- ISO 16840-4 Wheelchair Seating PART 4: Seating Systems for Use in Motor Vehicles.



## 3.0 USER, CLINICIAN & DEALER SATISFACTION

## You sit well with us.

Positech innovation Inc. strives for 100% customer satisfaction.

Your complete satisfaction is important to us.

Please contact us with feedback or suggestions that will enhance the quality and functionality of these products.

We can be reached at:

Mail 100-1566 Rue Nationale, Terrebonne, Québec, Canada, J6W 0E2

Email commande@positech.ca

Website www.positechinnovation.com

Phone (1) 450 964 3232 Toll Free (1) 877 964 3232 Fax (1) 450 964 3378

Customer Service Hours Monday through Friday – 8h00 to 17h00 Eastern Standard Time (EST)

#### **FOR YOUR RECORD**

| INSTALLATION DATE | CLINIC/HEALTHCARE<br>CENTRE/PRACTICE |  |
|-------------------|--------------------------------------|--|
| USER INFORMATION  | DEALER STAMP                         |  |
| NAME:             |                                      |  |
| EMAIL/PHONE:      |                                      |  |
| FILE #:           |                                      |  |
|                   | SERIAL NUMBER<br>(if applicable)     |  |



## 4.0 WARRANTY & LIMITATION OF LIABILITY

Metallic components of products purchased from Positech are warranted against defects in workmanship and material for a period of ninety (90) days from the date of delivery of the product to the first consumer.

Textile components of products purchased from Positech are warranted against defects in workmanship and material for a period of ninety (90) days from the date of delivery of the product to the first consumer.

Non-metallic and non-textile components of products purchased from Positech are warranted against defects in workmanship and material for a period of ninety (90) days from the date of delivery of the product to the first consumer.

Positech's obligations under this warranty are limited to replacing (transportation costs at the Dealer's expense) or repairing, at its option, any products which under normal and proper use and maintenance are proved to be defective to Positech, in its sole discretion, within the warranty period, provided that Positech has had the opportunity to inspect them.

This warranty is not transferable and only applies to the first consumer purchase through an authorized Positech dealer.

This warranty does not cover products or parts thereof which (i) normally wear out due to the general wear and tear of standard use, (ii) are modified, altered, inadequately stored or kept, or (iii) are not installed, adjusted, used or maintained in accordance with Positech's instructions. In addition to the foregoing, this warranty does not cover punctures, tears, or burns, exposure to moisture, exceeding the weight limit and <acts of nature> (ex. Flood, Earthquake, Tornado, etc.). Any substitutions of supplied hardware also void the warranty.

THE FOREGOING IS POSITECH'S SOLE WARRANTY, ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR PURPOSE AND MERCHANTABILITY, ARE EXCLUDED AND DISCLAIMED TO THE FULL EXTENT PERMITTED BY LAW. IN NO EVENT SHALL THE DEALER BE ENTITLED TO MORE THAN THE PRICE OF THE PURCHASED PRODUCTS AT THAT TIME AS FINAL PENALTY AND DAMAGE. IN NO EVENT, WHETHER AS A RESULT OF CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE, SHALL POSITECH BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, INCLUDING BUT NOT LIMITED TO, LOSS OF USE, PROFIT OR REVENUE.

The Dealer understands and agrees that the Positech's products may be dangerous and result in injury, worsening of the condition or damage to property if not used properly. Consequently, the Dealer shall inform the user that he/she must (i) comply with all specifications, instructions and other requirements provided by Positech with the products, on Positech's website, in manuals, data sheets, on labels or packaging, and the terms & conditions uniting parties before making use of the products, and (ii) use the products under the supervision of a therapist in the case of severe deformities or when used for therapeutic purposes.

The Dealer shall hold harmless, indemnify and defend Positech from and against any and all claims, demands, causes of action, suits or judgments (including costs, expenses and reasonable attorney fees incurred in connection therewith) for the injury to any person or for loss of or damage to property arising out of or in connection with the improper use of the products whether or not caused by Dealer's negligence and for any default hereunder.

The Dealer may have additional rights by law which may vary from one jurisdiction to another. Positech does not hereby intend to limit or exclude the rights of the Dealer beyond the limits allowed by law.

This warranty applies in CANADA only.

#### WARRANTY SERVICE

To obtain service under this warranty, the warranty-eligible Product must be presented to the nearest Positech innovation Inc. authorized dealer. In Canada, warranty service may also be obtained by calling (877)964 3232, Monday through Friday 8h00 to 17h00 Eastern Standard Time. Owner is responsible for all costs associated with returning Product to Positech innovation Inc. for service. Where at its sole discretion Positech innovation Inc. deems Product eligible for warranty repair or replacement, Positech innovation Inc. will pay the shipping and handling associated with returning repaired or replaced Product to Owner. In instances where Positech innovation Inc. deems a returned product ineligible for warranty service, Positech innovation Inc. will, if possible, repair product for a reasonable charge that includes return shipping and handling.



## 5.0 TOOLS FOR INSTALLATION, ADJUSTMENT AND CARE

Robertson screwdriver



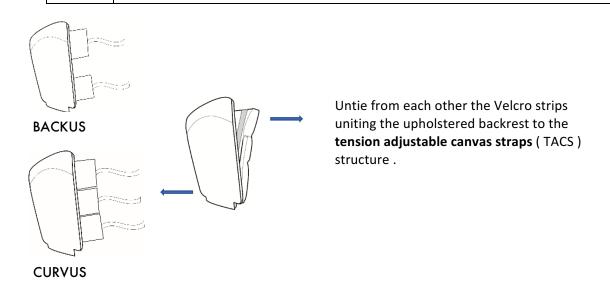
Measuring tape



## 6.0 INSTALLATION AND ADJUSTMENTS for BACKUS & CURVUS

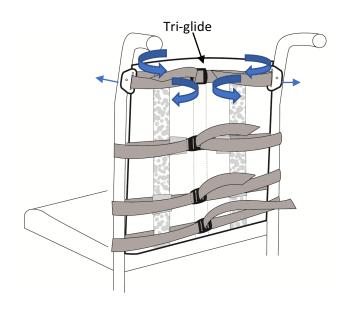
#### **NOTES:**

DEPENDING OF THE SIZE MODEL, YOU HAVE 3 TO 5 Tension Adjustable Canvas Straps (TACS) TO INSTALL. IN ANY CASE, THE UPPER AND LOWER TACS ARE FIXED, WHILE ALL OTHERS CAN BE MOVED UP AND DOWN FOR AN OPTIMAL ADJUSTMENT TO THE BACK PROFILE OF THE USER.





#### 6.1 MOUNTING OF THE UPPER & LOWER TACS ONTO THE WHEELCHAIR

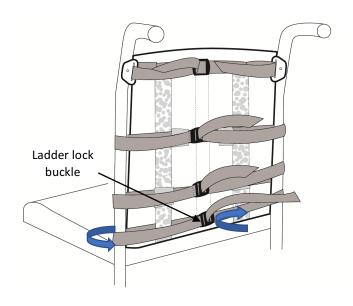


## SPECIAL CONSIDERATION: THE MOUNTING OF THE UPPER & LOWER TACS IS IDENTICAL FOR BACKUS & CURVUS

Install the (2) triangle D-rings at the UPPER portion of the back cane while ensuring that the tip of the triangle is aiming to the outside.

Take the first pre-fixed TACS and insert them into the triangle D-ring on each side.

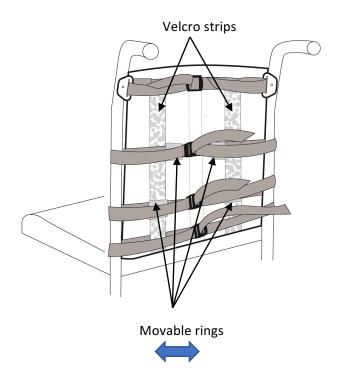
Insert the straps on each side of the tri-glider located in the centre of the backrest structure. Tighten the straps by pulling toward the outside and fasten to the Velcro.



Secure the LOWER pre-fixed TACS by wrapping it around the back cane on both side.

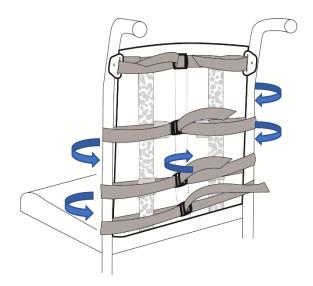
Insert, adjust to the desired tension and tighten the strap into the ladder lock buckle.





For each following movable TACS, the procedure is as follow:

Trick: To facilitate the adjustment of TACS, bring the movable rings over the Velcro strip of the structure and fasten at the desired height. You are now able to slide easily the straps to produce the desired tension adjustment.



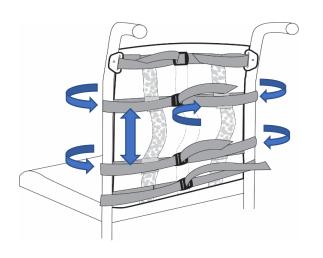
#### **FOR BACKUS:**

Wrap around each cane the TACS. Validate the desired height and adjust as needed.

Insert, adjust to the desired tension and tighten the strap into the ladder lock buckle.

Move the rings to the centre and fix the Velcro located on the back of the TACS to the Velcro strips of the structure.





#### FOR CURVUS:

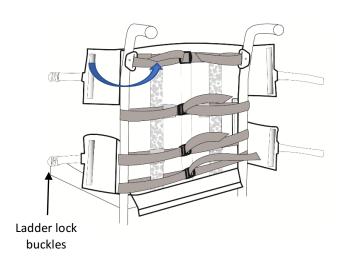
Wrap the TACS around each cane. Validate the height and adjust as needed according to the gibbosity.

**SPECIAL CONSIDERATION**: Used the quantity of TACS required to provide the optimal fit and support according to the back's profile.

Insert, adjust to the desired tension and tighten the straps into the ladder lock buckles.

Move back the rings to the centre and fix the Velcro located on the back of the TACS to the Velcro strips of the structure.

#### 6.2 INSTALLATION OF THE UPHOLSTERED BACKREST



SPECIAL CONSIDERATION: IF YOU INTEND TO INSTALL AXILUS. PLEASE REFER TO ITS INSTRUCTION & CARE MANUAL BEFORE CONTINUING.

#### **FOR BACKUS:**

Fasten the upholstered backrest using the lateral Velcro flaps (4) to connect with the Velcro strip located on the structure and secured the straps into the ladder lock buckles.

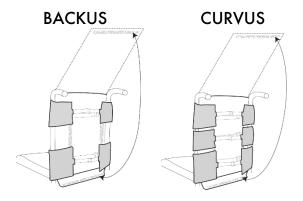
Once installed, finalized the tension adjustment of ALL the straps.

#### FOR CURVUS:

Fasten the upholstered backrest using the lateral Velcro flaps to connect with the Velcro strips (6) located on the structure and secured the straps into the ladder lock buckles.

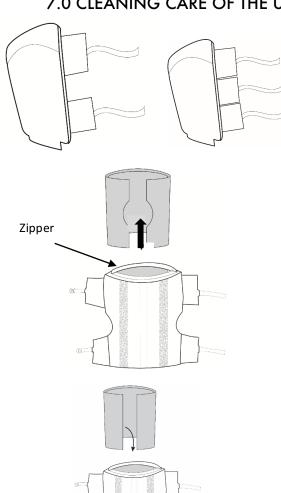
Once installed, finalized the tension adjustment of ALL straps.





Bring back the finishing flap to close the rear of the backrest and secure at the bottom with the Velcro closure.

#### 7.0 CLEANING CARE OF THE UPHOLSTERED BACKREST COVER



#### **WARNING:**

DO NOT IMMERSE THE COMPLETE UPHOLSTERED BACKREST IN WATER.

Unzip the opening of the cover to retrieve the foam insert. Store the foam in a secured place.

Trick: Fold the foam inside the fabric cover, making it smaller and easier to extract and insert.

Hand wash in cold water with a mild detergent. Dry flat.

Ensure that both sides (inside and outside) are completely dry.

#### **WARNING:**

DO NOT MACHINE DRY OR SUN DRY.
DO NOT STEAM AUTOCLAVE.
DO NOT DRY CLEAN.
DO NOT USE FABRIC SOFTENER OR BLEACH.

Reassemble once it is COMPLETELY dry. In between monthly cleaning, the cover and the backrest structure should be wiped down with a slightly dampened cloth and let to air dry.



#### CORPORATE HEADQUARTERS

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