



INSTALLATION AND CARE INSTRUCTIONS



CUSTOM

**SKIN PROTECTION
AND POSITIONING**

**SKIN
PROTECTION**

GENERAL USE

POSITIONING

CUSHION FEATURES TABLE

Seat Cushion	Outer Cover	Fluid-Resistant Inner Cover		Foam Cushion	Foam Insert	Gel	Wedge Kit	Maximum Weight Capacity lbs. (kg)						
		Urethane Liner	Polyurethane Liner					400 (181)	450 (204)	500 (227)	550 (250)	600 (272)	650 (295)	
TRU-Comfort 2 SPP	X		X optional	X					X					
Essence SPP	X		X optional	X			X optional		X					
Solution® SPP	X	X	X optional	X		X				X				
Spectrum® Foam SPP	X	X	X optional	X	X									X
Spectrum® Gel SPP	X	X	X optional	X		X				X				
Premiere P	X	X optional	X optional	X						X				
Glacial SP	X	X optional	X optional	X		X Gel overlay		X						
Zen SP	X	X optional	X optional	X				X						
Simplicity G	X			X				X						

Intended Use:

A wheelchair component is a device intended for medical purposes that is generally sold as an integral part of a wheelchair, but may also be sold separately as a replacement part.

Regarding Devices for Prescription Use:

Our mobility products and their components are available for sale either as retail (“over-the-counter”) or with a prescription. When prescribed, the following statement is applicable.

⚠ WARNING!

CAUTION! Federal law restricts this device to sale by or on the order of a physician or other certified personnel licensed by the law of the State (US only) or region in which this personnel practices to use or order the use of the device.

⚠ WARNING!

This product can expose you to chemicals including benzopyrene, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

NOTE: These instructions are 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. The latest current version of this manual is available on our website.

NOTE: This product is compliant with WEEE, RoHS, and REACH directives and requirements.

NOTE: This product is compliant with the Furniture and Furnishings (Fire) (Safety) Regulations 1988 (UK). Caution carelessness causes fire.

NOTE: This product meets IPX4 classification (IEC 60529).

NOTE: The product and its components are not made with natural rubber latex. Consult with the manufacturer regarding any after-market accessories.

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Language Usage

This owner’s manual is intended for distribution in all English-speaking countries where our Power Chairs are sold. We have chosen to compose this manual using language and spellings common to the USA. Since we recognize that not all English-speaking countries use the same words or spellings, please refer to the following chart for some common word variations that may be encountered throughout this manual.

USA	Variation
asphalt	tarmac
authorized	authorised
backward(s)	rearward(s)
caster	castor
center	centre
color	colour
cord	lead
counterclockwise	anticlockwise
curb	kerb
elevator	lift
labor	labour
meter	metre
path	bridleway; footpath
pocketbook	handbag
provider	dealer; agent
sidewalk	pavement
tire	tyre
trunk	boot
turn signal	turn indicator
wrench	spanner
yard	grounds

NOTE: Sizing represented by cushion part number indicates recommended seat or back pan size for product use. Part number does not provide actual cushion dimensions.

Safety Guidelines

WARNING!

A Stealth®/Quantum® Provider or a qualified technician must work with a therapist to perform the initial fitting and setup of this product and must perform all of the procedures in this manual.

The symbols below are used throughout this owner's manual and on the cushion to identify warnings and important information. It is very important for you to read them and understand them completely.

WARNING!

Indicates a potentially hazardous condition/situation. Failure to follow designated procedures can cause either personal injury, component damage, or malfunction. On the product, this icon is represented as a black symbol on a yellow triangle with a black border.

MANDATORY!

These actions should be performed as specified. Failure to perform mandatory actions can cause personal injury and/or equipment damage. On the product, this icon is represented as a white symbol on a blue dot with a white border.

PROHIBITED!

These actions are prohibited. These actions should not be performed at any time or in any circumstances. Performing a prohibited action can cause personal injury and/or equipment damage. On the product, this icon is represented as a black symbol with a red circle and red slash.

ADVISORY STATEMENT REGARDING CERTAIN COMPONENTRY INCORPORATED BY THIRD-PARTY MANUFACTURERS INTO FINISHED POWER CHAIRS: When Quantum Rehab power bases, seating systems, or other components are incorporated into a finished power chair manufactured or assembled by any third party, that third party is responsible to assure the safety, functionality, and legal compliance of the finished power chair. Quantum Rehab makes no representation concerning the safety, functionality, or legal compliance of the finished power chair or its componentry manufactured by a third party. While Quantum Rehab makes every effort to assure that our components are distributed responsibly, manufacturers, distributors, and consumers are reminded that finished power chairs must comply with a variety of standards and requirements for governmental safety and functionality.

If it is necessary to physically modify a power chair, including the addition of third-party componentry, to accommodate the medical needs of the power chair occupant, a risk assessment in conformance with ISO 14971, as outlined in ISO_7176, should be performed.

Changes to power chairs that are likely to affect conformance and risk evaluation include but are not limited to: moving the securement-point brackets; lowering the back-support height; shortening the seat length; adding secondary postural supports that are not firmly attached to the power chair; adding components that have sharp edges (i.e., edges with less than 0.08 in. [2 mm] radius); or any change that compromises the structural integrity of the power chair frame.

Product Safety Symbols

The symbols below are used on the product to identify warnings, mandatory actions, and prohibited actions. It is very important for you to read and understand them completely.



Read and follow the instructions in the owner's manual.



Do not expose to heat sources such as open flame or sparks.



No smoking.



Disposal and recycling—Contact your Stealth/Quantum Provider for information on proper disposal and recycling of your Stealth product and its packaging.



Cover only—Maximum washing temperature 140°F (60°C).



Do not tumble dry.



Do not iron.



Do not bleach.

Introduction

WELCOME to Stealth Products. The product you have purchased combines state-of-the-art components with **safety**, comfort, and styling in mind. We are confident that these design features will provide you with the conveniences you expect during your daily activities. Once you understand how to **safely** operate and care for your mobility device, it should give you years of trouble-free operation and service.

Read and follow all instructions, warnings, and notes in this manual before attempting to operate your mobility device for the first time. You must also read all instructions, warnings, and notes contained in any supplemental instructional booklets for the controller, front riggings, and/or seating system that accompanied your mobility device before initial operation. Your **safety** depends upon you, as well as your provider, caretaker, or healthcare professional in using good judgment.

This manual is to be used in addition to the owner's manual that came with your mobility device. If there is any information in this manual which you do not understand, or if you require additional assistance for setup or operation, please contact your Stealth/Quantum Provider. **Failure to follow the instructions in this manual and those located on your mobility device can lead to personal injury and/or damage to the mobility device, including voiding the warranty.**

Purchaser's Agreement

By accepting delivery of this product, you promise that you will not change, alter, or modify this product or remove or render inoperable or unsafe any guards, shields, or other safety features of this product; fail, refuse, or neglect to install any retrofit kits from time to time provided by Stealth/Quantum Products to enhance or preserve the safe use of this product.

Shipping and Delivery

Before using your mobility device, make sure your delivery is complete as some components may be individually packaged. If you do not receive a complete delivery, please contact your Stealth/Quantum Provider immediately. Where damage has occurred during transport, either to the packaging or content, please contact the delivery company responsible or your Stealth/Quantum Provider.

NOTE: If you ever lose or misplace your copy of this manual, contact us and we will be glad to send you a new one immediately.

The Stealth Cushion

Our cushions are labeled to assure proper placement on the mobility product.

WARNING!

Altering the fitted position set by your healthcare professional can lead to pinching, skin abrasions, or bedsores/decubitus ulcers. Maintain the cushion in the prescribed position to ensure safe, comfortable use.

To place the Stealth cushion on the chair:

1. Locate the "Back Button" label on the underside of the cushion.
2. Place the cushion on the seat so that the "Back Button" label is located on the back of the seat, label side facing down. The zipper on the cushion will face the rear side of the seat. See figure 1.

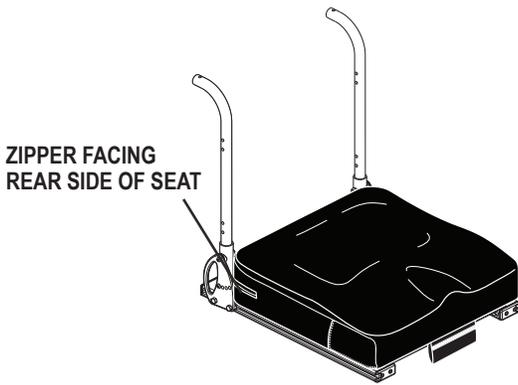


Figure 1. Cushion Placement

WARNING!

Extreme temperatures can affect the temperature of your cushion components and may cause skin irritation. Use caution when your mobility device has been used or stored in an extremely hot or cold environment.

The cushion cover is not intended for direct contact with bare skin. Failure to comply may result in skin irritation.

Do not exceed the weight capacity listed in your mobility product's owner's manual or the Stealth Features Table on page 2, whichever is less.

Wedge Kits (If equipped)

Wedges may be oriented to allow the end user to rotate his or her position to accommodate pelvic positioning.

If wedge kits are needed for more contour, they are available in low, medium, and large profiles. See figure 2.

NOTE: Left- and right-side wedges are included in a wedge kit.

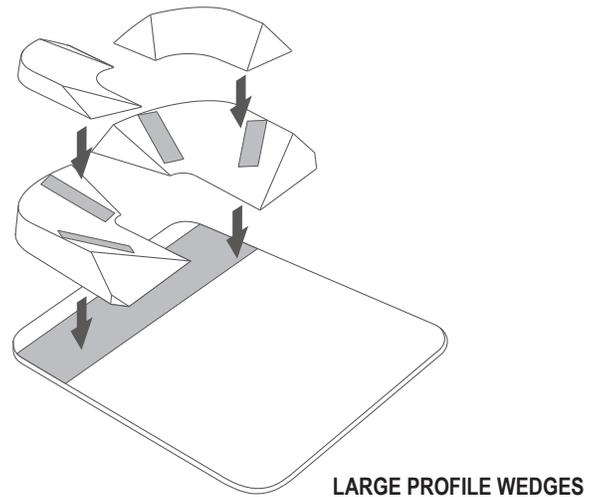
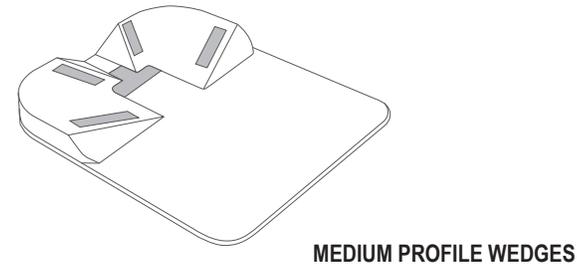
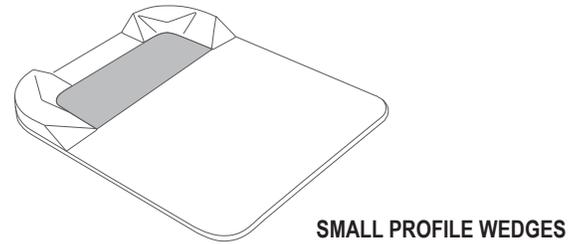


Figure 2. Wedge Kits

ABS Contour Mold (ACM) Pan (If equipped)

The plastic insert fits between seat rails of the seating system to support the seat upholstery. The ACM pan is placed under the cushion cover when the cushion is already inside.

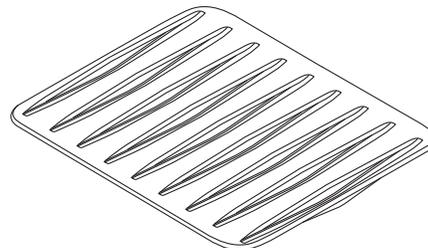


Figure 3. ACM Pan

WARNING!

The weight limit for the ACM pan is 350 lbs. (159 kg).

Cleaning

The cushion can be easily cleaned. We recommend washing the cover prior to initial use. Regular cleaning of the cushion cover is recommended.

To clean the cushion cover:

1. Locate the zipper on the rear side of the outer cover. **See figure 4.**
2. Unzip the outer cover and pull out the assembled inner cushion components. If your cushion has a fluid-resistant inner cover, the inner cushion should not be removed from the fluid-resistant inner cover unless you're replacing the inner cushion. Refer to the Stealth Cushion Features Table on page 2 to determine if your cushion has a fluid-resistant inner cover.
3. Wash the outer cover in a washing machine on the COLD setting. Washing should be done periodically based on usage.

	Cover only—Maximum washing temperature 140°F (60°C).
	Do not tumble dry.
	Do not iron.
	Do not bleach.

! WARNING!

Do not use bleach or fabric softener when cleaning the outer cover. Doing so may cause damage to the cover.

4. You may wipe the inner cushion with a damp cloth or disinfectant. If your cushion has a fluid-resistant inner cover, spray the fluid-resistant cover with disinfectant. Refer to the Stealth Cushion Feature Table on page 2 to determine if your cushion has a fluid-resistant inner cover.

! WARNING!

Never submerge the cushion in water. Doing so may cause damage to the cushion.

5. Allow the outer cover and inner cushion components to air dry.

! WARNING!

Do not attempt to put the outer cover in a dryer or dry clean the outer cover. This may cause shrinking.

6. Once the cover and inner cushion components are dry, put the assembled inner cushion components back inside the cover. Zip the cover closed, and place the cushion back onto the seat of your chair.

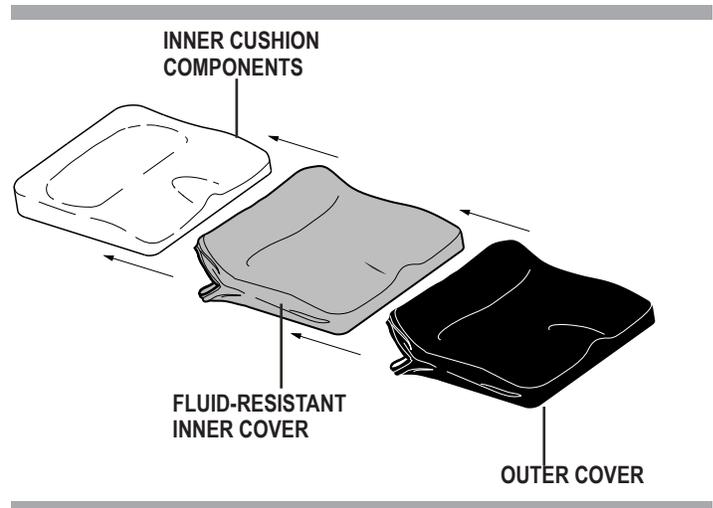


Figure 4. Stealth Cushion

Daily Checks

Inspect the cushion for stress points or damage. See your authorized Quantum Provider if there is a problem.

Monthly Checks

Check the cushion for changes in the function or performance. See your authorized Quantum Provider for service and repair.

Keep your cushion free of foreign material, such as mud, dirt, hair, food, drink, etc.



Storage

The cushion should not be stored in extreme heat or cold temperatures. It should be stored at room temperature in a clean and dry environment.

- Storage temperatures: -40°F/-40°C to 158°F/70°C.
- Operation temperatures: -13°F/-25°C to 122°F/50°C.

Care and Maintenance

Your cushion must be disposed of according to applicable local and national statutory regulations.

MANDATORY!

Contact your local waste disposal agency or Stealth/Quantum Provider for information on proper disposal of mobility product packaging, metal frame components, plastic components, electronics, batteries, neoprene, silicone, and polyurethane materials.

Be aware of safety issues while smoking.

WARNING!

Stealth Products strongly recommends that you do not smoke cigarettes while seated on your cushion although the cushion has passed the necessary testing requirements for cigarette smoking. You must adhere to the following safety guidelines if you decide to smoke cigarettes while seated on your cushion.

- Do not leave lit cigarettes unattended.
- Keep ashtrays a safe distance from the cushion.
- Always make sure cigarettes are completely extinguished before disposal.

WARNING!

Even though the plastics used on your cushion have been tested and have passed flammability standards, Stealth Products recommends that you do not expose your mobility product to open flames.

Exercise extreme caution when using oxygen in close proximity to electrical circuits and combustible materials. Contact your oxygen provider for information on using oxygen safely.

Replace worn or damaged upholstery immediately to reduce the risk of fire hazard.

Be aware that washing of upholstered items may reduce the resistance to flammability of the fabric.

Warranty

The Stealth cushion is designed and produced to the highest of standards. Our cushion is guaranteed to be free of defects in material and workmanship for a period of 24 months. If any defect in material or workmanship is found, Stealth Products will repair or replace, at our discretion, the cushion. This warranty does not apply to cushions abused or misused by the user and deemed such by Stealth Products.

Claims and repairs should be processed through the nearest Stealth/Quantum Provider.



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