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The name says it all! When it comes to posterior head support, the Comfort Series is a must! Luxurious comfort with plush foam construction and sleek design make the Comfort Plus a favorite.	The "Ultra" head positioning system was the first product Stealth designed. Its advanced technology continues to evolve from the Ultra, to the Ultra QCR, and now the Ultra QCRS; pioneering the new standard of head positioning.
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The Tri Comfort Plus Series has all of the benefits of the Comfort Plus Series in terms of comfort, luxury and style. What makes this headrest different is its three surfaces providing moderate lateral support. So don't settle for less, choose our Tri Comfort Plus and increase your level of comfort today!	Building an Ultra
Adjustable Comfort Plus8	i2i Series20
With two individually adjustable side pads offering 45° of angle adjustment, this headrest was designed for individuals with low tone or minimal head support. It also helps in discouraging lateral flexion for those individuals who have a tendency to hook around their head supports.	The i2i has been one of Stealth's signature products and one that is recognized around the world. The i2i head, neck, and shoulde positioning system is offered in eleven different series. We have made significant improvements through the years and now have added a few more.
Contoured Series	Real Results!21
Whether used as a stand alone posterior head support or as part of a larger system, the Contoured Series molded headrests are ergonomically formed and valued for their robust performance and economical price.	i2i Overview
All Positioning Series12	With the addition of Stealth's swing-away hardware, you car
When you need comfort and adjustability, depend on our All Positioning headrest. The AP Series offers a unique flexibility, constructed of malleable metal allowing a shape-on-demand quality, yet strong enough to retain its shape. When formed around the individual's head it is virtually invisible.	upgrade a simple posterior head support into a head positioning system. Stealth's swing-away hardware is designed to be reliable lightweight, clean, and discreet so that the hardware blends in with its surrounding so "you see the person, not the hardware!" It features an easy one-hand release mechanism, enabling pads and switches to swing away back 100°, and just as easily return to their original position. This convenient feature is useful for transfers, therapy, and
Combo Series	fatigue issues. It's no wonder why Stealth Products has moved to the "HEAD OF THE CLASS."
The Combo Series is a posterior head support that features three individual pads with adjustable wings. The lateral pads were	Swing-Away Layout Options25
designed to provide a wide degree of angle adjustment for optimal contact and support.	
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THIS IS A QR CODE, SCAN WITH YOUR MOBILE DEVICE CAMERA* OR CLICK TO FOLLOW URL LINK ANYTIME YOU SEE ONE.

HEAD SUPPORT & POSITIONING



Head Support vs. Head Positioning

When Stealth Products was first introduced to the market back in 1999, the only product produced was a sophisticated head positioning system well ahead of its years, the Ultra QCR. In the world of complex rehab, each individual presents their own unique challenges for support and positioning due to the vast number of diagnosis's and injuries. Over the years Stealth Products has upgraded and added to its arsenal key products to help support individuals with this battle. With a wide range of products designed to solve any control or positioning puzzle, Stealth Products has distinguished itself from the rest of the pack as the leader in posterior head support and positioning.

Head Support Systems

Posterior head supports are designed to cradle the head and are primarily used as a resting spot with nominal lateral support. Stealth Products offers a variety of posterior head supports at an affordable price!



Comfort Plus Series*



All Positioning Series*



Tri Comfort Plus Series*



Combo Series*



Adjustable Comfort
Plus Series*



Individuals who:

• require minir

- require minimal to no support
- are able to maintain a neutral head position
- have a mobility base with tilt (recline)







Head Positioning Systems

Head, neck, and shoulder positioning can be one of the most difficult challenges we face. Stealth Products offers an array of products to solve these most difficult needs. With our intuitive technology and sleek design, you can rest assured that the most targeted position can be achieved.







Individuals who:

- cannot maintain neutral head position due to tone, fatigue and physical deformity
- requires alternative drive controls and/or switch activation









Comfort Plus Series*



TWB480

Mounting hardware.

For more hardware options and flip down availability go to page 27.

Foam Options:

- 1. SunMate® Foams
- 2. Pudgee® Foams
- 3. T-Foam®
- 4. HR1, HR2 and HR3
- 5. Gel

Covers Available:

- 1. Dartex
- 2. Reverse Dartex
- 3. Neoprene
- 4. Sheepskin
- 5. Vinyl

For more options in foams, gels and upholstery go to page 26.

The name says it all! When it comes to posterior head support, the Comfort Series is a must! Luxurious comfort with plush foam construction and sleek design make the Comfort Plus a favorite.

CP550 CP150 CP250 CP450
19 in (48.26 cm) 14 in (35.56 cm) 10 in (25.40 cm) 8 in (20.32 cm)

CPN350 CP950

6 in (15.24 cm) Pediatric Series Custom

Dimensions (Width x Height)	Pad Only	HMO400	HMO475	TWB480	TWB485
6" (15.24 cm) x 4.5" (11.43 cm)	CPN350	CPN300	CPN375	CPN380	CPN385
8" (20.32 cm) x 5.5" (13.97 cm)	CP450	CP400	CP475	CP480	CP485
10" (25.40 cm) x 6" (15.24 cm)	CP250	CP200	CP275	CP280	CP285
14" (35.56 cm) x 6" (15.24 cm)	CP150	CP100	CP175	CP180	CP185
19" (48.26 cm) x 6" (15.24 cm)	CP550	CP500	CP575	CP580	CP585
CUSTOM*	CP950	CP900	CP975	CP980	CP985

^{*}Specify dimensions and angles

Durable pad constructed of layered foam on a coated metal shell and covered with a soft, durable stretch material.

All materials meet California 117 flammability standards



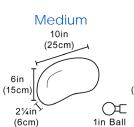


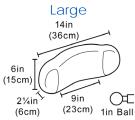


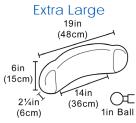
Comfort Plus Series Specs



















CPN350 6 in (15.24 cm)

Washable

CP450 8 in (20.32 cm)

Dartex

CP250 10 in (25.40 cm)

Foam

CP150 14 in (35.56 cm)

CP550

19 in (48.26 cm)

Pediatric Series





Removable & Replaceable



Overlaid

Adjustment

Tilt & Rotation

Durable and abrasion resistant to withstand wear and tear

Neoprene

Machine washable

Removable and replaceable.

Standard with Dartex (antibacterial) or Lycra® fabric (Neoprene) for pediatric.

A complete range of custom cover solutions, colors, and styles are available.

Standard 5/8 in (15.88 mm) layer of latex free closed cell rubber foam for support + 1 1/2 in (25.4 mm) of open cell polyurethane high resilience foam for comfort.

A complete range of foams, gels, and viscoelastic materials available.

Hook and loop attachment for simple foam replacement.

Formed electro coated solid metal backing and rotational ball receiver.

Adhesive rubber rim binder around metal edge for protection and longevity of cover. (Only in the CP150 and CP250)

360° rotational adjustment with a positive lock ball and collar

30° of tilt in all directions.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

Modifications

Highly adaptable and configurable systems.

Standard and/or custom modifications.

Removable and replaceable

Pads, support surfaces, switches, and controls are easily added.

Foams, gels, covers, materials and shapes are available standard and custom!

Hardware designs allow the addition of lateral support surfaces with independent adjustments.

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26









Tri Comfort Plus Series*

TCP450 mounted with the TWB480 hardware with right swing-away OTTOS9-R-HW with egg switch mount ESM with a red egg switch ESRED and 12" (30.48 cm) flex micro-lite switch mount (left side) CN600

12" (30.48 cm) flex micro-lite switch mount (left side) CN600 with a micro-lite switch ML210. page 24



TWB480 Mounting hardware

For more hardware options and flip down availability go to page 27.

Foam Available:

- SunMate® Foams
- Pudgee® Foams
- T-Foam®
- HR1, HR2 and HR3
- Gel

Covers Available:

- Dartex
- **Reverse Dartex**
- 3. Neoprene
- 4. Sheepskin
- Vinyl

For more options in foams, gels and upholstery go to page 29.



Durable pad constructed of layered foam on a bent coated metal shell and covered with a soft, durable stretch material.

The Tri Comfort Plus Series has all of the benefits of the Comfort Plus Series in terms of comfort, luxury and style. What makes this headrest different is its three surfaces providing moderate lateral support. So don't settle for less, choose our Tri Comfort Plus and increase your level of comfort today!

TCP105 21.5 in (54.61 cm) TCP205 16.5 in (41.91 cm)

10.75 in (27.30 cm)

TCP405 TCP505

TCP305 12.75 in (32.38 cm)

TCP905

Dimensions (Width x Height)	Pad Only	Α	В	C
8.75" (22.23 cm) x 3.75" (9.53 cm)	TCP505	3.75" (9.53)	3.75" (9.53)	2.5" (6.35)
10.75" (27.30 cm) x 4.75" (13.97 cm)	TCP405	4.75" (12.06)	4.75" (12.06)	3" (7.62)
12.75" (32.38 cm) x 5.25" (13.34 cm)	TCP305	5.25" (13.34)	6.25" (15.88)	3.25" (8.26)
16.5" (41.91 cm) x 5.25" (13.34 cm)	TCP205	5.25" (13.34)	6.5" (16.51)	5" (12.70)
21.5" (54.61 cm) x 5.25" (13.34 cm)	TCP105	5.25" (13.34)	8" (20.32)	6.75" (17.14)
CUSTOM**	TODOOF			

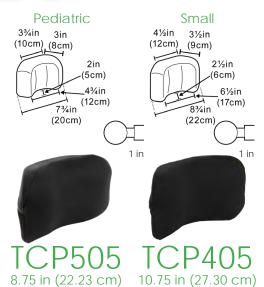
^{**} Specify dimensions and angles • Sizes shown inches (centimeters)

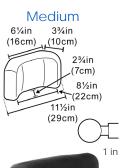
All materials meet California 117 flammability standards

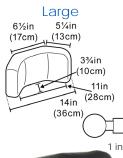


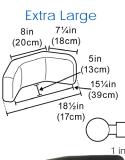


Tri Comfort Plus Series Specs













TCP305 TCP205

16.5 in (41.91 cm) 12.75 in (32.38 cm)

TCP105 21.5 in (54.61 cm)

Cover Removable Stretchable Waterproof

Washable

Durable and abrasion resistant to withstand wear and tear.

Neoprene

Foam **Dual Layer** Support Overlaid Foam

Adjustment Tilt & Rotation



Standard 5/8 in (15.88 mm) layer of latex free closed cell rubber foam for support + 1 1/2 in (25.4 mm) of open cell polyurethane high resilience foam for comfort

A complete range of foams, gels, and viscoelastic materials available

Formed electro coated solid metal backing and rotational ball receiver.

360° rotational adjustment with a positive lock ball and collar

30° of tilt in all directions.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

Machine washable

Removable and replaceable.

Standard with Lycra® fabric (Neoprene)

A complete range of custom cover solutions, colors, and styles are available.

Positioning

Lateral wings provide extra support for individuals with low or high tone.

The triple surface support helps center the head on the pad.

Increases lateral control with side wings.

Also, hardware designs allow the addition of lateral support surfaces with independent adjustments.

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26







ACP150

page 29

ACP550



Dimensions (Width x Height) Pad Only 13.75 (34.92) x 5.25 (13.34) ACP550 5.25 (13.34) 6.75 (17.14) 7 (17.78) 10.25 (26.04) x 4.75 (12.06) ACP150 5 (12.70) 5.25 (13.34) 4.75 (12.06)

Sizes shown inches (centimeters)

Covers Available:

Foam Available:

SunMate® Foams

Pudgee® Foams T-Foam®

HR1, HR2 and HR3

Dartex

Gel

3.

5.

- **Reverse Dartex**
- 3. Neoprene
- Sheepskin
- Vinyl

For more options in foams, gels and upholstery go to page 29.

Durable pad constructed of layered foam on 3 individually coated metal shells with bi-angular hinges and covered with a soft, durable stretch

All materials meet California 117 flammability standards

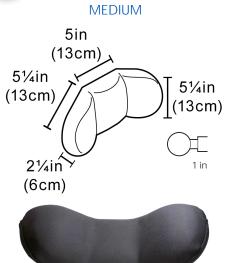


[*] Shown with our versatile swing-away system (page 24)

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Adjustable Comfort Plus Specs



ACP150



Positioning



Removable



Washable

Cover







Dual Layer Support

Side pads offer a range of independent angles to meet support and positioning needs.

Durable & Abrasion resistant to withstand wear and tear.

Discourages lateral flexion, while providing lateral support for low tone individuals.

Machine washable.

in (25.4 mm) of open cell polyurethane high resilience foam for comfort. A complete range of foams, gels, and

Standard 5/8 in (15.88 mm) layer of latex free

closed cell rubber foam for support + 1 1/2

45° of angle adjustment per side pad.

Standard with Lycra® Fabric (Neoprene).

visco-elastic materials available.

A complete range of custom cover solutions, colors and styles are available

Formed electro coated solid metal backing and rotational ball receiver.

Tilt & Rotation



Adjustment

30° of tilt in all directions.

360° range of rotational adjustment w/a positive lock ball and collar.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

Modifications

Hardware designs allow the addition of lateral support surfaces with independent adjustments.

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26



Contoured Series*





Egg switch mount ESM with a black switch ESBLK page 24

with a left and right swing-away OTTOS9-B-HW with 2 egg switch mounts ESM with two black egg switches

OTTOS9-B-HW (Left & Right) swing-away hardware page 24

> HMO475-1 Mounting hardware

For more hardware options and flip down availability go to page 27.





Whether used as a stand alone posterior head support or as part of a larger system, the Contoured Series molded headrests are ergonomically formed and valued for their robust performance and economical price.

ESBLK



STL-OTLG150 10 in (25.40 cm)



STL-OTSM250 9 in (22.86 cm)

Dimensions (Width x Height) Pad Only HMO400 HMO475 TWB480 TWB485 11.5" (29.21 cm)* x 3.5" (8.89 cm) STL-OTSM250 STL-OTSM200 STL-OTSM275 STL-OTSM280 STL-OTSM285 12" (30.48 cm)* x 6" (15.24 cm) STL-OTLG150 STL-OTLG100 STL-OTLG175 STL-OTLG180 STL-OTLG185 *Width Fully Extended

Durable pad constructed of layered polyurethane foam on a malleable metal shell.

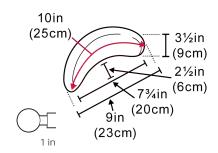
All materials meet California 117 flammability standards



Contoured Series Specs

12 in (30 cm) 5½ in (14 cm) 9 in (19 cm) (23 cm) 1 in 11 in 11 in 12 in

SMALL





STL-OTSM250

Positioning Contours to the Head Flexible Adjustment

Cover Waterproof

Self-Skinning Polyurethane Foam

Easy to Maintain

Adjustment
Tilt & Rotation



Flexible and adjustable metal base allows you to form the headrest for better support.

The small contoured pad is low profile and cradles the head with basic lateral support.

The large contoured pad is a high profile pad that contains a built in occipital ledge for comfort and maximum support. Durable and abrasion resistant to withstand wear and tear.

Wipe clean and easy to clean surface.

A completer range of custom cover solutions, colors, and styles can be added.

30° of tilt in all directions.

360° range of rotational adjustment with a positive lock ball and collar.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

SCAN Me SCA

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26



All Positioning Series*





TWB480-17FDM Mounting hardware

For more hardware options and flip down availability go to page 27.

Positioning headrest. The AP Series offers a unique flexibility, constructed of malleable metal allowing a shape-on-demand quality, yet strong enough to retain its shape. When formed around the individual's head it is virtually invisible.

AP150 7 in (17.78 cm) AP250 8 in (20.32 cm)

AP350 9 in (22.86 cm)

Foam Available:

- 1. SunMate® Foams
- 2. Pudgee® Foams
- 3. T-Foam®
- 4. HR1, HR2 and HR3
- 5. Gel

Covers Available:

- 1. Dartex
- 2. Reverse Dartex
- 3. Neoprene
- 4. Sheepskin
- 5. Vinyl

For more options in foams, gels and upholstery go to page 26.

AP450

0 in (25.40 cm)

AP550 13 in (33.02 cm)

Dimensions (Width x Height)	Pad Only	HMO400	HMO475	TWB480	TWB485
7" (17.78 cm) x 6" (15.24 cm)	AP150	AP100	AP175	AP180	AP185
8" (20.32 cm) x 6.25" (15.88 cm)	AP250	AP200	AP275	AP280	AP285
9" (22.86 cm) x 6.5" (16.51 cm)	AP350	AP300	AP375	AP380	CP185
10" (25.40 cm) x 7.5" (19.05 cm)	AP450	AP400	AP475	AP480	AP485
13" (33.02 cm) x 8" (20.32 cm)	AP550	AP500	AP575	AP580	AP585

Durable pad constructed of layered foam on a coated moldable metal shell with adhesive rubber binder and covered with a soft, durable stretch material.

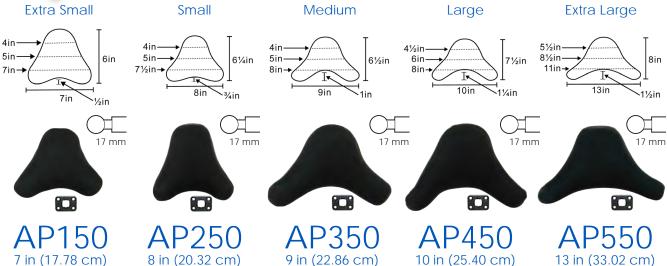
All materials meet California 117 flammability standards







All Positioning Series Specs









Cover

Foam



Discourages lateral flexion by improving head positioning.

Durable & Abrasion resistant to withstand wear and tear.

Standard 5/8 in (15.88 mm) layer of latex free closed cell rubber foam for support + 1 1/2 in (25.4 mm) of open cell polyurethane high resilience foam for comfort.

Overlaid Foam

Offers a soft padded support for the occiput, and malleable arms that help cradle the sub-occipital.

Machine washable, removable, and replaceable.

A complete range of foams, gels, and visco-elastic materials available.

Standard with Lycra® Fabric (Neoprene).

Formed electro coated solid metal backing and rotational ball receiver.

A complete range of custom cover solutions, colors and styles are available.

Hook & Loop attachment see page 5.

Tilt & Rotation



Adjustment

30° of tilt in all directions.

360° range of rotational adjustment w/ a positive lock ball and collar.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26



Combo Series*





HMO475-17 Mounting Hardware

For more hardware options and flip down availability go to page 27.

Foam Available:

- 1. SunMate® Foams
- Pudgee® Foams
- T-Foam®
- 4. HR1, HR2 and HR3
- 5. Gel

Covers Available:

- Dartex
- **Reverse Dartex**
- Neoprene
- 4 Sheepskin
- Vinyl

For more options in foams, gels and upholstery go to page 26.

The Combo Series is a posterior head support that features three individual pads with adjustable wings. The lateral pads were designed to provide a wide degree of angle adjustment for optimal contact and support.

9.25 in (23.50 cm)†

13 in (33.02 cm)†

SMALL LARGE X-LARGE
25 in (23.50 cm)† 13 in (33.02 cm)† 20.25 in (51.44 cm)† 20.25 in (51.44 cm)†



Pad Only	Pad Height	Pad Width	Wing Width	Wing Height
CB305	5" (12.70)	3" (7.62)	3.125" (7.94)	3.75" (9.53)
CB315	5.75" (14.61)	3.5" (8.89)	4.75" (12.06)	3.5" (8.89)
CB325	6.25" (15.88)	5.75" (14.61)	7" (17.78)	6.25" (15.88)

Sizes are shown in inches and centimeters

Durable pad constructed of standard layer of latex free closed cell rubber foam on a coated metal shell and covered with a soft, durable stretch material.

All materials meet California 117 flammability standards





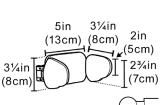








Small

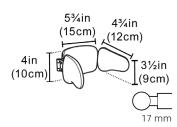


17 mm



CB315

Large

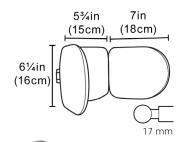




CB305

Cover

Extra Large





CB325

Positioning

Side pads offer a range of individually

adjustable angles to meet support and

positioning needs. Discourages lateral flexion, while providing

lateral support for low tone individuals

Adjustable

Lateral Support





Removable & Washable



Durable & Abrasion resistant to withstand wear and tear.

Machine washable, removable, and replaceable.

Standard with Lycra® Fabric (Neoprene).

A complete range of custom cover solutions, colors and styles are available.

Foam







A complete range of foams, gels, and

visco-elastic materials available. Formed electro coated solid metal backing and rotational ball receiver.

Hook & Loop attachment see page 5.

Tilt & Rotation

Adjustment

30° of tilt in all directions.

360° range of rotational adjustment w/a positive lock ball and collar.

Attached to Stealth mounting hardware, a high degree of adjustment is supplied.

Modifications

Hardware designs allow the addition of lateral support surfaces with independent adjustments.

For More Modifications

Swing-Away • Page 24

Foam & Upholstery • Page 26



Stealth Ultra Series*





Compatible with





Foam Availables:

- 1. SunMate® Foams
- 2. T-Foams®
- 3. Pudgee® Foams
- 4. HR1, HR2 and HR3
- 5. Ge

Covers Available:

- 1. Dartex
- 2. Reverse Dartex
- 3. Neoprene
- 4. Sheepskin
- 5. Vinyl

For more options in foams, gels and upholstery go to page 26.

The "Ultra" head positioning system was the first product Stealth designed. Its advanced technology continues to evolve from the Ultra, to the Ultra QCR and now the Ultra QCRS; pioneering the new standard of head positioning.

The Ultra recognized that every posterior head support needs to be as individualized as the person requiring it. Finally support pads / switch sides / alternative drive controls were able to be added in a quick, clean, reliable and simple way. The Ultra QCRS upgrade featured a center channel link that enabled independent depth adjustment for both the occipital and sub-occipital supports.

With the addition of the SU980, you can transform any of Stealth Products head positioning systems into an "Ultra" configuration.

Available in Standard or Pediatric size



Building an Ultra

The Ultra QCRS is an all encompassing head positioning system with adjustment capabilities and a host of options/accessories to meet virtually requirement.

Now follow 5 easy steps and you are done!

Step 1: Choosing an Occipital Pad (**)



Ultra Large 500 Pad 6" L x 3.75" H (15.24 cm x 9.53 cm)



Ultra Small 510 Pad 4.5" L x 2" H (11.43 cm x 5.08 cm)



Ultra Niño 520 Pad 3" L x 3" H (7.62 cm x 7.62 cm)



Ultra Niño 530 Pad 3" L x 2" H (7.62 cm x 5.08 cm)



CPN350 6" L x 4.5" H (15.24 cm x 11.43 cm)

Occipital Pad

The occipital pad cradles the head and is primarily a resting spot with nominal lateral support, although it also acts as a posterior boundary minimizing hyper-extension from abnormal reflexes or tone. The occipital pad is necessary for transportation as well as tilt and recline features.

Step 2: Swing-Away Hardware (Optional) See page 24





Step 5: Mounting Hardware (See page 27)



tubing

Step 4: Sub-Occipital Pad (**)

Positioned at the base of the skull, and used in conjunction with an occipital pad, the sub-occipital pad provides additional lateral and posterior support for individuals that require mild to moderate assistance in maintaining midline positioning. The sub-occipital is malleable, so it can be contoured specifically for each individual, which alleviates the tendency to suspend the head or create excessive pressure on the neck.



600 8.5" L x 2.75" H (21.59 cm x 6.99 cm)



6.375" L x 2.25" H (16.19 cm x 5.71 cm)



620 10.5" L x 2.75" H (26.67 cm x 6.99 cm)

Use the power of the i2i Series in your Ultra



Style	Part #	MSRP
Small Low Profile	121455	\$325
Small Low Profile Short Arms	i2i456	\$325
Medium Low Profile	i2i555	\$325
Medium Low Profile Short Arms	i2i556	\$325
Large Low Profile	i2i655	\$400
Large Low Profile Short Arms	i2i656	\$400
X-Large Low Profile	i2i755	\$400
X-Large Low Profile Short Arms	i2i756	\$400

More information in the i2i Series section

Default pad's foam and upholstery



Standard

C51 Standard
Neoprene Black Closed Cell Foam

Extremely wide range of upholstery and foam options.
Go to page 26 for more.



(fu

Clinical Guidelines

This clinical guideline should be used as a general reference for product applications. Final decisions regarding size, material, foam, and gel placement should be left to qualified professionals who are familiar with the

individual's specific needs through evaluation and/or trial and observation. The Ultra comes with an occipital pad, ultra channel, sub-occipital pad, and optional facial lateral pads and switches - see below.

How it Works?

The occipital pad cradles the head and is primarily a resting spot with nominal lateral support, although it also acts as a posterior boundary minimizing hyper extension from abnormal reflexes or tone. The occipital pad is necessary for transportation as well as tilt and recline features.

Facial lateral pads are preferable for individuals with considerable uncontrolled movement such as seizures, reflexes, or individuals with low tone or cognition. Facial pads can be used to facilitate proper head alignment and deter further deformity or shortening of muscles.

Independent adaptability for the occipital and the sub-occipital pads provided by the SU980 hardware with one tool set up.



Positioned at the base of the skull, and used in conjunction with an occipital pad, the sub-occipital pad provides additional lateral and posterior support for individuals that require mild to moderate assistance in maintaining midline positioning. The sub-occipital is malleable, so it can be contoured specifically for each individual, which alleviates the tendency to suspend the head or create excessive pressure on the neck. Sub-occipital pads are engineered with Memory Metal that contours to an individual's specific shape without losing strength. This pad should not touch the individual's mandible.

Facial switches are both practical and easily accessible. When embedded in a facial pad they become a discreet and supportive switch access point. Facial switches are also valuable in maintaining muscle strength or developing good head alignment.



Maximizing Effectiveness With The i2i

Individuals who require substantial support and positioning, have minimal head control, or hook around their headrest may consider the Ultra used in conjunction with a low profile i2i and chin prompt. This system is a complete therapeutic tool offering posterior, lateral, and anterior support. The Chin Prompt will be more beneficial than facial pads for individuals developing active head control because it is easily raised and lowered as needed throughout the day.

The i2i Ultra can be further customized with swing-away facial pads and switches. Swing-Away lateral facial pads can enhance alignment or provide additional support during fatigue. Also, facial switches are highly accessible and can be used therapeutically to encourage further development of active head movement.



What makes the SU the best?

The Ultra QCRS has been enhanced with our unique link system that makes this system the most effective and versatile head positioning system on the market. With its

with a TD100 tone deflector and I2I460 chin prompt, 500 occipital

pad with ultra channel, and TWB480-QFDM hardware.

one tool setup design, setup and adjustments are quick and easy. For the most challenging situations you may encounter, consider using the i2i to maximize effectiveness.



smartphone or tablet



The i2i has been one of Stealth's signature products and one that is recognized around the world. The i2i head, neck, and shoulder positioning system is offered in eleven different series. We have made significant improvements through the years and now have added a few more. (Please refer to www.stealthproducts.com for more information)





Why it works?

Head and neck positioning is one of the most difficult challenges we face. The i2i system was developed by Leslie Fitzsimmons PT, ATP, who after trying all available options, decided that enough was enough and designed the i2i system for the most challenging students at Lakeview School in New Jersey. The unique, integrated form (shape) of the i2i connects the head, neck and

shoulders, and forms a support similar to that of an exoskeleton. Unlike many collar type devices, the i2i does not position low on the neck which tends to leave the upper neck and head unsupported. The anterior arms of the i2i act as an anchor for the chin prompt, provides an anterior thoracic boundary, and creates a channel to direct extensor tone into a midline position. The lateral component

promotes midline head position and offers cervical support while maintaining range of motion (ROM). As an individual begins to extend, their head is invited back into a more neutral position. A midline position discourages reflex postures provides appropriate proprioceptive input. It has also been found to promote the development of controlled neck flexion and extension.

i2i Available Sizes







Niño Small



Small



Medium



Large



Extra Large

Features & Add ons

Adj Desig late p

Adjustable Arms

Designed to pivot anterior arms laterally to aid in removal and placement of i2i. Also, it allows unique positioning and flexion with a locking mechanism to keep your adjustments in place.

TD100 Tone Deflector

The tone deflector is a headrest add-on that deflects the pressure of high tone away from the hardware, letting your settings stand over the test of time.

Real Results!



Default pad's foam and upholstery



C51 Standard
Neoprene Black Closed Cell Foam

Extremely wide range of upholstery and foam options.
Go to page 26 for more.





l i2i Overview



Unique Shape

The unique, integrated shape of the i2i provides a maximal, proximal foundational connection between the head and neck. The sub-occipital and integrated low profile occipital components provide posterior support and set a limit to cervical extension while also offering a resting spot.



Anterior Arms

Anterior arms act as an anchor for the chin prompt and provide an anterior thoracic boundary that channels movement into a midline position. With children, it is especially important the anterior arms don't obstruct shoulder movement.

Lateral Components

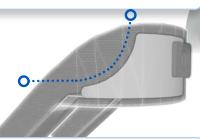
The lateral component promotes midline head position and offers cervical support while maintaining range of motion (ROM). Individuals with excessive weakness and poor head control should choose a more intimate fit, while individuals with more controlled movement may choose a looser fit. It is recommended for proper i2i fitting to have at least a 1/4" to 1/2" spacing between the individuals neck and i2i.



Chin Prompt

The chin prompt is a dynamic support that provides foundational anterior head positioning. When systematically raised and lowered, it is an excellent therapeutic tool that encourages neck muscle strengthening. The chin prompt was carefully crafted and engineered with a curved posterior that prevents airway obstruction and a width that prevents an individual's chin from rolling over the front. Additionally, the prompt is made with a closed cell foam that prevents sinking, and the straps are designed to slide if too much pressure is exerted.

A variation of the chin prompt is also offered that is specifically designed for the trachea. For safety, the chin prompt should only be used under a caregivers supervision, and is NOT to be used during transportation.



Customized Frame

With the redesigned i2i standard frame you will be able to adjust and cut the foam to fit your individual's specifications even if no ear cutouts were specified.



Adjustable Arms and Locking Mechanism

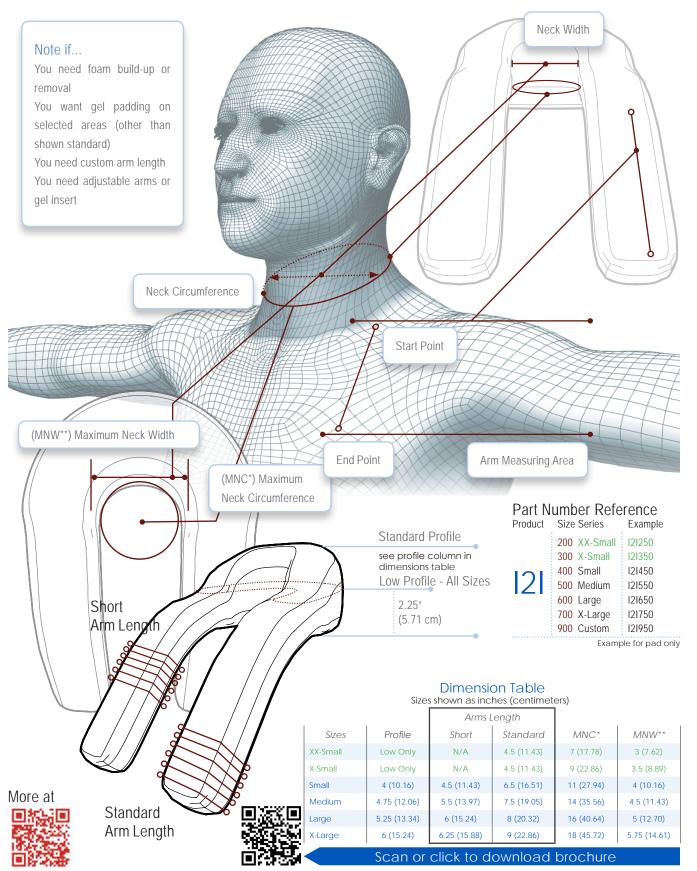
The i2i can now be equipped with adjustable arms that allow for easy removal and placement of i2i as well as offer unique positioning and flexion. The locking mechanism allows you to keep your adjustments in place.

Ear Cutouts

Individuals with excessive lateral flexion should consider ear cutouts on the i2i. The cutouts are specifically designed to increase ROM while reducing excessive lateral flexion and rooting reflexes. Also, ear cutouts should lessen friction and pressure for those with severe lateral flexion thereby reducing irritation and deformity.



How to measure





SWING-AWAY SYSTEMS



With the addition of Stealth's swing-away hardware, you can upgrade a simple posterior head support into a head positioning system. Stealth's swing-away hardware is designed to be reliable, lightweight, clean, and discreet so that the hardware blends in with its surrounding so "you see the person, not the hardware!" It features an easy one-hand release mechanism enabling pads and switches to swing away back 100°, and just as easily return to their original position. This convenient feature is useful for transfers, therapy, and fatique issues. It's no wonder why Stealth Products has moved to the "HEAD OF THE CLASS."

Swing-Away Hardware

SUS9 Series



SUS9-B-HW

Swing-away with left and right ears with standard 9" (26.86 cm) rods.

Compatible with: AP, CB, i2i, and SU Series

SUNS9 Series



SUNS9-B-HW

Pediatric swing-away with left and right ears with standard 6" (15.24 cm) rods.

Compatible with: CPN350 and SUN Series

CPS9 Series



CPS9-B-HW

Swing-away with left and right ears with standard 9" (26.86 cm) rods.

Compatible with: **CP Series**

OTTOS9 Series



OTTOS9-B-HW

Swing-away with left and right ears with standard 9" (26.86 cm) rods.

Compatible with: OB and TCP Series

See more of our swing-away systems at www.stealthproducts.com

Rod Sizes





bendable rod (Standard)



Rods can be cut to desired size with bolt cutters or a hacksaw. Rod caps slip over cut ends. Can be straightened, or bent, to customize. Warning! Repeated bending will result in breakage.



18" (45.72 cm) bendable rod

24" (60.96 cm) bendable rod

Facial Pads



910 Pad 3" L x 2" H (7.62 cm x 5.08 cm)



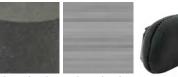
4.5" L x 2" H (11.43 cm x 5.08 cm)



920 Pad



6.375" L x 2.25" H (16.19 cm x 5.71 cm)



Standard Standard Neoprene black Closed cell foam Aluminum base



Switch Mounts



ESM - Egg Switch Mount 1.75" L x 1.25" H (4.45 cm x 3.17 cm)



Sip & Puff mount for swingaway systems



12" (30.48 cm) Flex micro-lite switch mount **CN600-B** Both Sides



SWING-AWAY OPTIONS

Swing-Away Layout Options



There is no limit on what you can accomplish with our swing-away systems! Regardless of the individual's needs, capabilities or motor functions, a swing-away system can be used to

position any pad, switch, or control wherever it is most beneficial. For more information call us or visit our website.

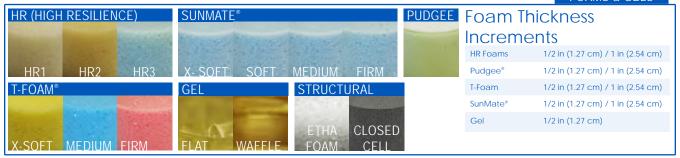






FOAM AND UPHOLSTERY

FOAMS & GELS



VINYL









<u>ر</u>	
BLE	GLIDESKIN TEK STRETCH
ALSO AVAILABLE	C55 C94 C95
ALSO	AIR FLOW MESH CORDURA
	C86 C96 C56
	C54 C52 C53
	C88 C89 C90

Upholstery Properties | Interpretation | Interpretation

MOUNTING HARDWARE

Hardware is an essential tool for getting a carefully considered headrest into the correct position. Stealth carries a variety of options to help achieve your positioning goals. Whether you need hardware with high or minimal adjustment, we have you covered!

Straight Hardware



NOTE

Extreme durability, securely locking adjustment points and universal seat back mounts are standard on all hardware.

Extras

ш

FDM350 Flip down mount (1/2" square tubing)

The Tone Deflector serves two main functions: Absorb and Avert. This intuitive design will absorb quick impact compression and avert slanted angle loading. The Tone Deflector (TD) will be the premier addition for any high tone situation.







TD100 17 mm Ball

TD101 1" Ball









STEALTH PRODUCTS, INC.
B E Y O N D E X P E C T A T I O N

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