

ULTRA





HEAD SOLUTIONS UNILINK™ ULTRA

The Ultra Head Positioning System provides a modular approach to meet the needs of clients with complex presentations.

The occipital pad supports the occiput and is available in a variety of sizes.

The suboccipital pad cups the back of the skull, limiting neck hyperextension, increasing support and stability, and providing lateral support to the neck.

Lateral facial pads can be added to provide lateral support and, in combination with the suboccipital pad, 3 to 4 point control to reduce neck lateral flexion and rotation.



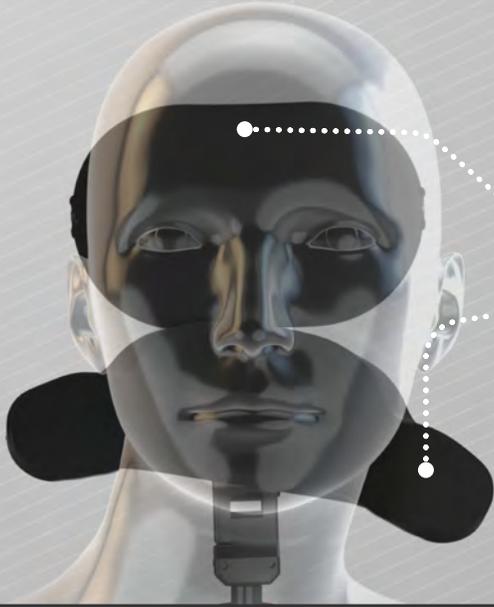
MORE ABOUT
UNILINK ULTRA
HEAD MOUNTS



- Each pad is available in a variety of sizes
- Each pad can be adjusted in multiple planes
- New UniLink mounting hardware is four (4) times holding power stronger than previous hardware at keeping pads in their position
- Foam or gel materials and a variety of upholstery options are available

ULTRA FEATURES

HIGHLY ADJUSTABLE



The Ultra's main feature is that it allows double resting point support in the occipital and suboccipital regions.

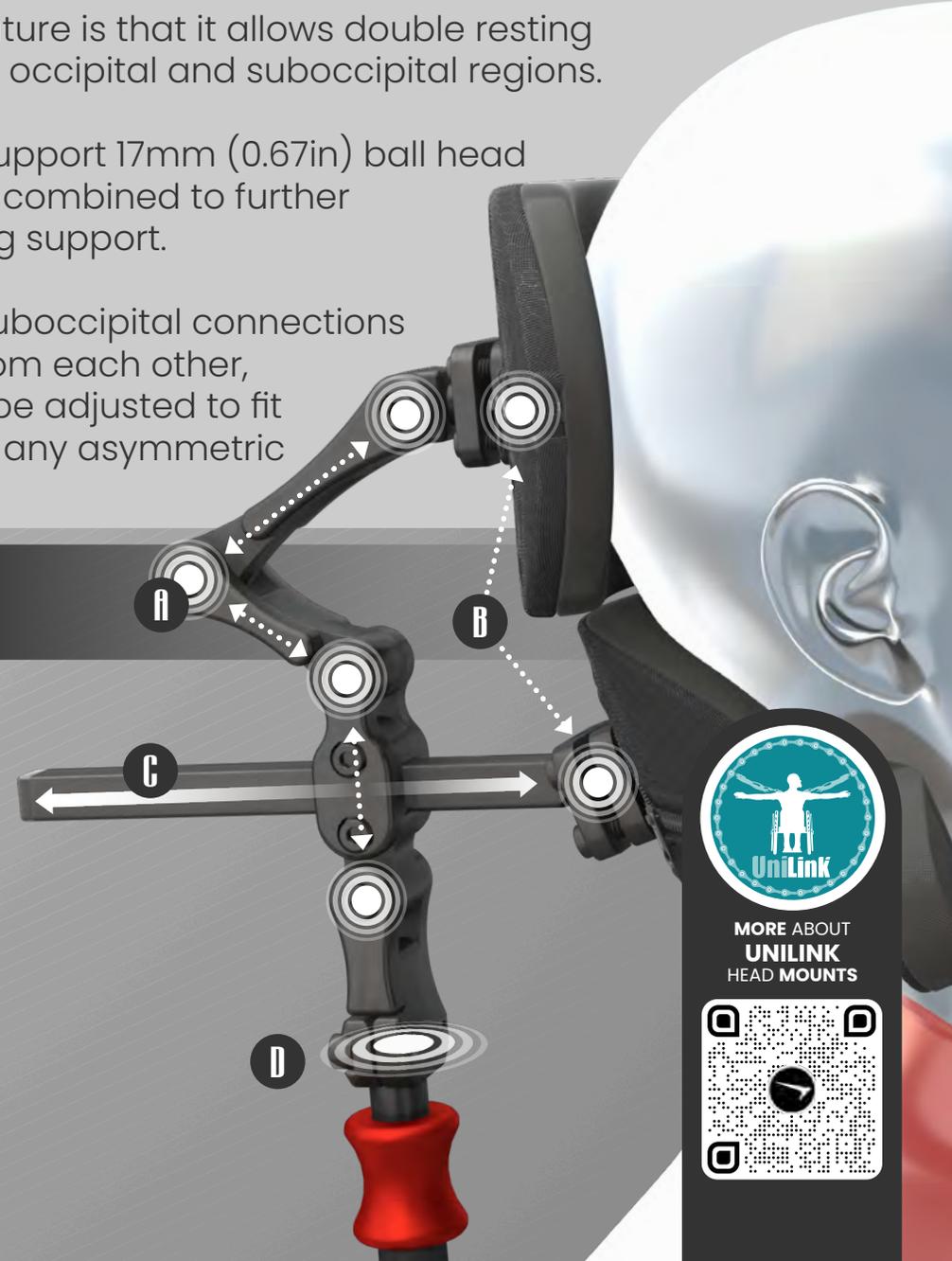
Both connections support 17mm (0.67in) ball head pads which can be combined to further advance positioning support.

The occipital and suboccipital connections are independent from each other, meaning they can be adjusted to fit more accurately to any asymmetric situation.

ADVANCED POSITIONING

The **Ultra** has been upgraded with the **UniLink** hardware which has **four (4) times** the holding power in each link joint than previous generations. Provides eight main points of adjustments:

- A** Four (4) points of **258°** unrestricted vertical rotation
- B** Two (2) points of **30°** pad angle adjustment and **360°** pad rotation
- C** **6in** (15.24cm) suboccipital horizontal travel length
- D** **360°** of horizontal rotation



MORE ABOUT
UNILINK
HEAD MOUNTS



ULTRA FEATURES EASY MAINTENANCE

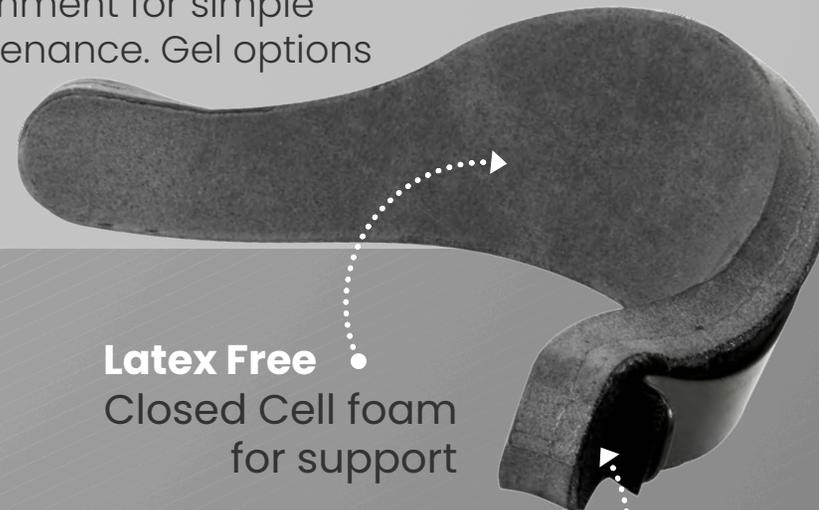
REMOVABLE PADS & COVERS

ULTRA STANDARD PADS

The standard Coolcore® covers provide a soft and immersive feel for both pads. The cover can be removed and replaced. A complete range of custom cover solutions, colors, and styles are available.

Pads are metric

Comes with a standard 5/8in (15.88mm) layer of latex free closed cell rubber foam for support and comfort. It is attached with hook and loop attachment for simple foam replacement and/or maintenance. Gel options are available to reduce friction and increase comfort.



Standard
Coolcore Cover

Latex Free
Closed Cell foam
for support

**Pads & Covers
can be customized**

Hook & Loop layer
for easy removal



MORE ABOUT
COOLCORE



OTHER COVER
OPTIONS

ULTRA ORDERING

HOW TO ORDER AN ULTRA

STEP 2: The ULTRA Link

STEP 4: Occipital Pad Options?

STEP 1: How is going to be mounted?

STEP 3: Suboccipital Pad Options?



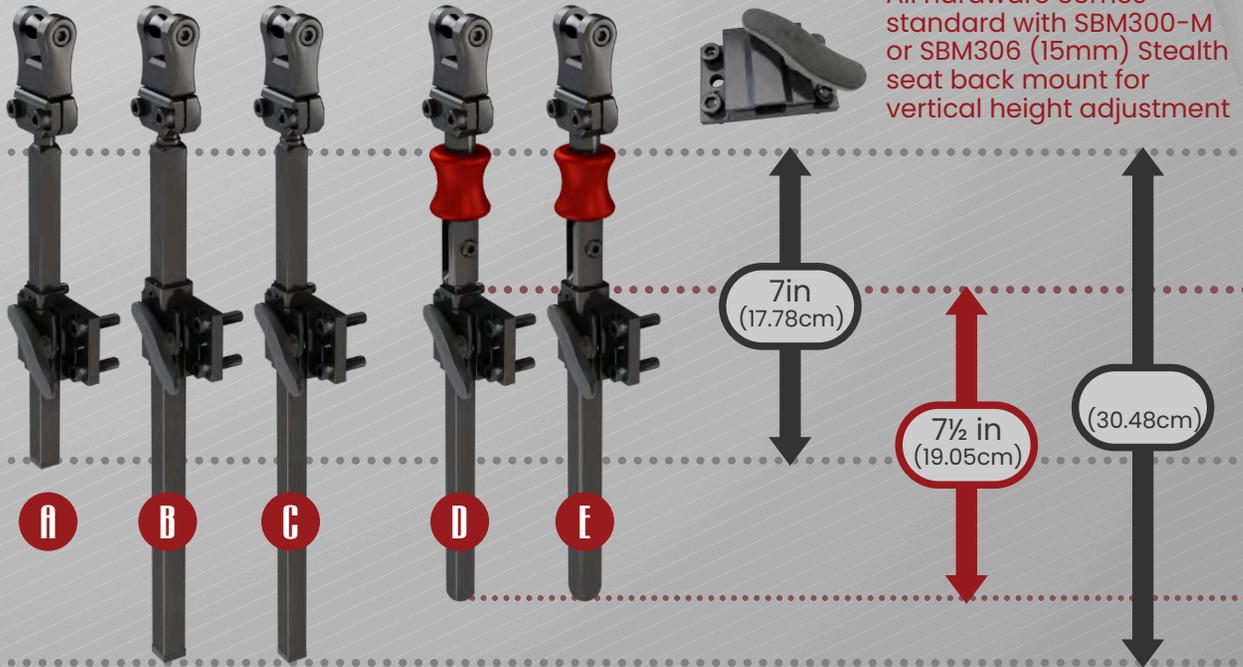
ULTRA ORDERING STEP ONE

HOW IS IT GOING TO BE MOUNTED?

Want it
Fixed?

Want it
Flip Down?

How much
Height Adjustment?



Item Number	Description
A UHB2D33200-QCR	Standard 1/2in (12.70mm) square stave fixed hardware with 7in (17.78cm) of height adjustment travel
B UHB3D33200-QCR	Long 15mm (0.59in) square stave fixed hardware with 12in (30.48cm) of height adjustment travel
C UHB4D33200-QCR	Long 1/2in (12.70mm) square stave fixed hardware with 12in (30.48cm) of height adjustment travel
D UHB2D232FD-QCR	Standard 1/2in (12.70mm) square stave flip down hardware with 7 1/2in (19.05cm) of height adjustment travel
E UHB3D232FD-QCR	15mm (0.59in) square stave flip down hardware with 7 1/2in (19.05cm) of height adjustment travel

All hardware come standard with SBM300M Stealth Seat back mount for vertical height adjustment

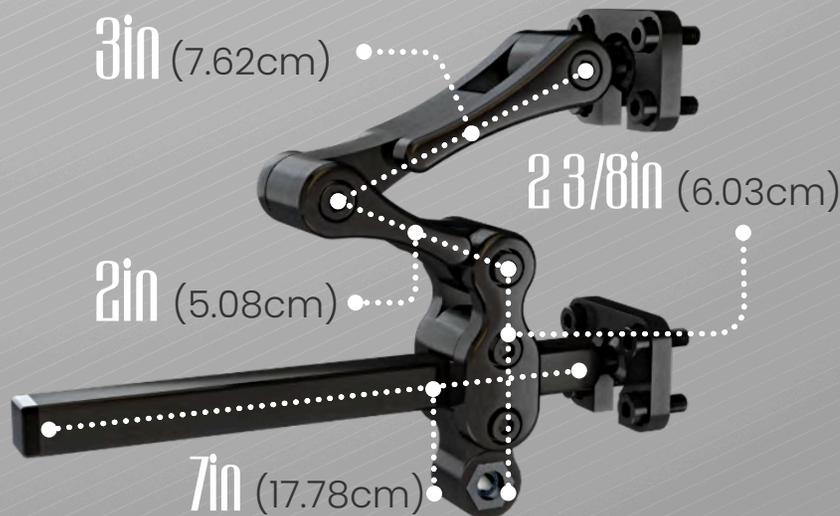
ULTRA ORDERING STEP TWO

UHBSU23200 THE ULTRA LINK

This hardware will create a system that utilizes two separate pads to cradle the occipital and suboccipital regions of the head independently. The horizontal bar uses a new clamp style to increase the holding strength and eliminate the potential for damage to the square tube.

Both pad mounts will include a 17mm (0.67in) ball split ring and screws. Along with the mounting hardware the UniLink Ultra hardware has nine (9) adjustment points: Two (2) pad 30° angle and 360° rotation, four (4) vertical 258° angle adjustment, one (1) depth adjustment point for the suboccipital pad, and the height adjustment. All accessible with a single 4mm wrench tool.

If the Dove Tail mount is selected in previous step, then the system will offer ten (10) points of adjustment in one single system.



Need to add or replace links?



ULTRA ORDERING STEP THREE

SUBOCCIPITAL PAD SELECTION



STANDARD SUBOCCIPITAL PADS



	I.N.	Description	Total Width	Maximum Neck Width	Total Height	Contour Depth
A	620M	Large Suboccipital Pad	9½in (24.13cm)	6in (15.24cm)	2¾in (6.99cm)	3½in (8.89cm)
B	600M	Standard Suboccipital Pad	7in (17.78cm)	5in (12.70cm)	3in (7.62cm)	3in (7.62cm)
C	610M	Small Suboccipital Pad	6¼in (15.88cm)	4½in (11.43cm)	2½in (6.35cm)	2¾in (6.99cm)

i2i LOW PROFILE PADS

I.N.	Size	Max Neck Width	Arm Length
I2I250M	Early Intervention	3in (7.62cm)	4 1/2in (11.43cm)
I2I350M	Extra Small	3 1/2in (8.89cm)	4 1/2in (11.43cm)
I2I455M	Small	4in (10.16cm)	6 1/2in (16.51cm)
I2I456M	Small Short Arms	4in (10.16cm)	4 1/2in (11.43cm)
I2I555M	Medium	4 1/2in (11.43cm)	7 1/2in (19.05cm)
I2I556M	Medium Short Arms	4 1/2in (11.43cm)	5 1/2in (13.97cm)
I2I655M	Large	5in (12.70cm)	7 1/2in (19.05cm)
I2I656M	Large Short Arms	5in (12.70cm)	6in (15.24cm)
I2I755M	Extra Large	5 3/4in (14.61cm)	9in (22.86cm)
I2I756M	Extra Large Short Arms	5 3/4in (14.61cm)	6 1/4in (15.88cm)



More **details** about the **i2i**
i2i.stealthproducts.com

ULTRA ORDERING STEP FOUR

OCCIPITAL STANDARD PAD SELECTION

STANDARD OCCIPITAL PADS



	I.N.	Description	Format	Total Width	Total Height	Contour Depth
A	530M	4x2 Occipital Pad	Curved	4in (10.16cm)	2½in (6.35cm)	¼in (6.35mm)
B	520M	4x3 Occipital Pad	Curved	4in (10.16cm)	3¼in (8.26cm)	¼in (6.35mm)
C	510M	5x2 Flat Occipital Pad	Flat	5in (12.70cm)	2in (5.08cm)	-
D	500M	7x4 Occipital Pad	Curved	7¼in (18.42cm)	4¼in (10.80cm)	1in (2.54cm)



OTHER OCCIPITAL COMPATIBLE PADS



CP06CCFPM Pediatric Comfort Plus

Total Dimensions
6 ¼in (15.88cm) Wide
4 ¼in (10.80cm) Height



CB305M LARGE COMBO

Middle Pad Dimensions
5in (12.70cm) Wide
3¼in (8.26cm) Height

CB315M SMALL COMBO

Middle Pad Dimensions
5¾in (14.61cm) Wide
4in (10.16cm) Height

ULTRA ADD-ONS SWING AWAY

EXTENDS **ULTRA**
POSITIONING & **MORE**



MORE **DETAILS** ABOUT
THE **SWING AWAY RECEIVER**
<https://stlpro.site/stealth-swingaway>



The Ultra is compatible with the **SAR2B** (Low Profile) series. It can be positioned on the occipital, the suboccipital or both. This will allow caretakers or technicians to position any mini-joystick, switches or temporal pads where they are needed most.

Either to enhance positioning or to complement alternative control options, the Swing Away will let a caretaker or technician configure the Ultra to offer solutions to any challenge.

◀ **Shown in the left:** A fiber optic mount with a spot temporal pad swing away arm combo (FO625), red mechanical Egg Switch (ESRED) to change modes, on a low profile left side swing away receiver (SAR2B-L), mounted on the Ultra's occipital region. The Ultra link (UHBSU23200) has a large suboccipital pad (620M) and a 7x4 occipital pad (500M), with a standard 1/2in (12.70mm) square tubing FDM hardware (UHB2D232FD-QCR).



ALTERNATIVE TECHNOLOGY

The **UniLink Ultra** can be used as a support for tilt/recline. It can supplement with embedded switches on a tray driving control configuration, or any other configuration, the UniLink Ultra is compatible with our **i-Drive**® Advanced Alternative Control System and **i-Connect**™ sensor switches power router.

<https://stlpro.site/i-drive>

<https://stlpro.site/stealth-icconnect>