MOTION COMPOSITES
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6.8



Helio
ORDER FORM - USA

1- Purchasing information

P.O. number:* Date:

Company Name:*

Purchasing contact:*

Phone:*

Email:*

Contact preference:* Phone ☐ Email ☐

Marked for:

2- ATP/Clinician information

ATP/Clinician:*

Phone:*

Email:*

Contact preference:* Phone ☐ Email ☐

3- Shipping information

Ship to:*

Name:

Address:

City: State:

Zip Code:

Phone:

** Required*

MA082 ☐ *English Manual (STD)* *MA089* ☐ *Spanish Manual*

Taxes not included

MODEL					USD
WC03	☐	Ultralight folding Helio wheelchair *(265lb weight capacity)* **A7 package**: *side frames, symmetrical hydroformed crossbrace and back canes made of 7000 series aluminum*		K0005	**$2,395**
WC08	☐	**C2 carbon fiber upgrade:** side frames, symmetrical molded crossbrace and back canes made of ultralight carbon fiber			**$2,295**
WC09	☐	**HD** Heavy Duty package (350 lb weight capacity)			$550
Frame					
SEAT WIDTH [3]					
SW	☐	14" ☐ 15" ☐ 16" ☐ 17" ☐ 18"[1] ☐ 19"[1] ☐			NC
	☐	20"[1] ☐ 21"[2] ☐ 22"[2] ☐		E2201	$525
SEAT DEPTH					
SD	☐	14" ☐ 15" ☐ 16" ☐ 17" ☐ 18" ☐ 19" ☐			NC
	☐	20" ☐		E2203	$575
FRAME LENGTH [5]					
SP01	☐	Standard frame length configuration [6]			STD
SP02	☐	Frame length 1" longer than standard configuration			NC
SP03	☐	Frame length 2" longer than standard configuration			NC
SP04	☐	Frame length 1" shorter than standard configuration			NC
TRANSIT TIE DOWN					
AC04	☐	Transit Tie Down *(Unoccupied)*			NC
AC05-S	☐	WC-19 Transit Tie Down w/Q'straint belt [4] Short belt 20"-41"			$365
AC05-L	☐	WC-19 Transit Tie Down w/Q'straint belt [4] Long belt 20"-46"			$365
AC35	☐	WC-19 Transit Tie Down without belt [4]			$350

***1-** Available with HD Kit (350 lb); **2-** Only with HD Kit (350 lb)*

3. Width calculator

***4-** May interfere with swing away armrest and Clamp on height adjustable push handle; not available with HD option when carbon upgrade is selected.*

***5** - See table on page 7; **6-** Distance of 2 1/8" from end of seat upholstery to end of frame;*

NEWTON ULTRALIGHT PACKAGE				
PK01	☐	Includes: Carbon fiber angle adjustable footplates + Newton Gravity Ultralight rear wheels	**Save $275**	$530
VP01	☐	Vision Package: *Orange accent added to point of contact accessories including: footrest latches, "T" and flip back armrest button cap, 6" Push to lock extension and rubber inserts on Newton composite angle adjustable footplates* [1]	K0108	$95

*1- Please select footplates, footrest, armrest, push to lock wheel lock and the extensions in the appropriate sections; To know the compatible parts, look for this logo ***VP01** ; Recommended with black chair; See picture of the product on page 6.*

Helio FRONT Seat-to-floor Height - Please select your choice

Forks / Position		3" caster			4" caster			5" caster			6" caster			7" caster			8" caster		
		Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length		
		STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"
4"	P1	13" ☐	14" ☐	15" ☐	13 1/2" ☐	14 1/2" ☐	15 1/2" ☐												
	P2	13 1/2" ☐	14 1/2" ☐	15 1/2" ☐	14" ☐	15" ☐	16" ☐	14 1/2" ☐	15 1/2" ☐	16 1/2" ☐									
5"	P1																		
	P2				14" ☐	15" ☐	16" ☐	14 1/2" ☐	15 1/2" ☐	16 1/2" ☐									
	P3	14" ☐	15" ☐	16" ☐	14 1/2" ☐	15 1/2" ☐	16 1/2" ☐	15" ☐	16" ☐	17" ☐	15 1/2" ☐	16 1/2" ☐	17 1/2" ☐						
	P4	14 1/2" ☐	15 1/2" ☐	16 1/2" ☐	15" ☐	16" ☐	17" ☐	15 1/2" ☐	16 1/2" ☐	17 1/2" ☐	16" ☐	17" ☐	18" ☐	16 1/2" ☐	17 1/2" ☐	18 1/2" ☐			
7"	P1										16 1/2" ☐	17 1/2" ☐	18 1/2" ☐	17" ☐	18" ☐	19" ☐			
	P2							16 1/2" ☐	17 1/2" ☐	18 1/2" ☐	17" ☐	18" ☐	19" ☐	17 1/2" ☐	18 1/2" ☐	19 1/2" ☐			
	P3							17" ☐	18" ☐	19" ☐	17 1/2" ☐	18 1/2" ☐	19 1/2" ☐	18" ☐	19" ☐	20" ☐	18 1/2" ☐	19 1/2" ☐	20 1/2" ☐
	P4	16 1/2" ☐	17 1/2" ☐	18 1/2" ☐	17" ☐	18" ☐	19" ☐	17 1/2" ☐	18 1/2" ☐	19 1/2" ☐	18" ☐	19" ☐	20" ☐	18 1/2" ☐	19 1/2" ☐	20 1/2" ☐	19" ☐	20" ☐	21" ☐
	P5	17" ☐	18" ☐	19" ☐	17 1/2" ☐	18 1/2" ☐	19 1/2" ☐	18" ☐	19" ☐	20" ☐	18 1/2" ☐	19 1/2" ☐	20 1/2" ☐	19" ☐	20" ☐	21" ☐	19 1/2" ☐	20 1/2" ☐	21 1/2" ☐
Froglegs	P1				14 1/2" ☐	15 1/2" ☐	16 1/2" ☐												
	P2	14 1/2" ☐	15 1/2" ☐	16 1/2" ☐	15" ☐	16" ☐	17" ☐	15 1/2" ☐	16 1/2" ☐	17 1/2" ☐									
	P3	15" ☐	16" ☐	17" ☐	15 1/2" ☐	16 1/2" ☐	17 1/2" ☐	16" ☐	17" ☐	18" ☐	16 1/2" ☐	17 1/2" ☐	18 1/2" ☐						

Height available +- 1/4" (see stem bolt and fork combination at the end of the order form)

FRONT CASTERS

CASTERS				Available		
CA01-03 to CA01-08	☐	Composite wheel w/ PU tire (1")		3", 4", 5", 6", 7", 8"		NC
CA10 to CA11	☐	Pneumatic casters (1 ¼")		6", 8"	E2214/E2215	$165
CA14 to CA16	☐	Newton UltraCaster Composite (1 ½ ")		4", 5", 6"		$95
CA17 to CA19	☐	Newton UltraCaster Aluminum (1 ½ ")		4", 5", 6"		$215
CASTER OPTIONS						
CA12	☐	Caster Pin Locks *(Available with +1" or +2" Stem bolt ONLY)* [1]			K0073	$300
CA13	☐	Carbon fiber Frog Legs suspension forks *(Not available with caster pin locks)*			E1015	$490

1- *Not available with WC-19*

Helio - REAR Seat-to-floor Height

WHEEL SIZES		Height available			
☐	20" (451) wheel	12 1/2	to	17 1/4	**Specify desired height:** _____
☐	22" (501) wheel	13 1/2	to	18 1/4	
☐	24" (540) wheel	14 1/2	to	19 1/4	
☐	25" (559) wheel	15	to	19 3/4	
☐	26" (590) wheel	15 1/2	to	20 1/4	

Note: Tire size, center of gravity setting and seat slope may result in a variation of +/- ½" of selected seat to floor height"

REAR WHEELS

ONE ARM DRIVE [1] *Only available with Newton One rear wheels, permanent axles, 0° camber*					
HR22	☐	One arm drive - aluminum inner handrim [2] Left ☐ Right ☐		E0958	$1,495
HR60	☐	One arm drive - plastic coated inner handrim [2] Left ☐ Right ☐		E0958	$1,600
HR98	☐	Omit handrim on opposite side of the One Arm Drive (OAD)			NC
REAR WHEELS			**Available**		
RW01	☐	Mag [3]	20", 22" 24"		$57
RW02	☐	Newton One - spoke wheel [4]	20", 22" 24"		NC
RW03	☐	Newton Gravity - ultralight wheel	20", 22", 24", 25", 26"		$360
RW04	☐	Spinergy Spox **Blk STD** ☐ Wht [5] ☐ Blue [5] ☐ Red [5] ☐ Yel [5] ☐	22", 24", 25", 26"		$915
RW05	☐	Spinergy LX **Blk STD** ☐ Pur [5] ☐ Wht [5] ☐ Blue [5] ☐ Red [5] ☐ Yel [5] ☐ Pink [5] ☐ Grn [5] ☐ Org [5] ☐	22", 24", 25", 26"		$1,145
RW07	☐	Spinergy CLX [6] **Blk STD** ☐ Pur [5] ☐ Wht [5] ☐ Blue [5] ☐ Red [5] ☐ Yel [5] ☐ Pink [5] ☐ Grn [5] ☐ Org [5] ☐	24", 25"		$1,625
TIRES *(The brand and color may vary depending on parts availability)*			**Available**		
		AIRLESS			
TI01	☐	Soft Urethane 1 3/8" - Low Tread, black [9]	20", 22" 24"	E2218	STD
TI02	☐	Soft Urethane 1 3/8 " - Medium Tread, black [7,9]	22", 24", 25", 26"	E2218	$97
TI13	☐	Soft Urethane 1" - No tread, black - *Sentinel*	20",22", 24", 25", 26"	E2218	$118
TI08	☐	Pneumatic Airless insert 1 3/8" - Medium Tread [8]	22", 24", 26"	E2211/E2213	$95
		PNEUMATIC			
TI05	☐	Pneumatic 1 3/8" - Medium Tread [9]	20", 22", 24", 26"	E2211/E2212	NC
TI06	☐	Pneumatic HP 1" - Low Tread, Puncture resistant, black - *SpeedLite*	20", 22", 24", 25", 26"	E2211/E2212	$105
TI07	☐	Pneumatic HP 1" - Medium Tread, Puncture resistant, black - *TrailBlazer*	24", 25", 26"	E2211/E2212	$150
TI03	☐	Pneumatic 2" - Large Tread, black [10]	22", 24", 25"	E2211/E2212	$115

1- *Offered with handrims on each side of the wheelchair; select the outer handrim in the handrims section; Only available with 24" wheel size; Not available with 21" and 22" wide;* ***2-*** *Only standard handrim position available;*
3- *Not compatible with HP tires ; Only available with aluminum or plastic coated handrim, standard position;* ***4-*** *Not compatible with Shox tires;* ***5-*** *color spokes require an additionnal 10 days lead-time;*
6- *Only available with 1" tires;* ***7-*** *22" is only available with Mags, Newton One rear wheels and Newton Gravity wheels;* ***8*** *- Not available with Spinergy CLX, Spinergy LX 25", 26" and Spox 25", 26" rear wheels*
9- *Not available with flip-back armrest when the 6° camber is selected;* ***10*** *- Not available with armrests when the 3° or 6° camber are selected;*

HANDRIMS

HANDRIM			**Available**		
HR01	☐	Aluminum anodized	20", 22", 24", 25", 26"		STD
HR61	☐	Aluminum black hard anodized [2]	20", 22", 24", 25"		$75
HR02	☐	Plastic coated [1]	20", 22", 24", 25", 26"		$110
HR03	☐	High friction coated [1,2, 3]	22", 24", 25", 26"		$375
HR07-HR18 and HR65-HR71	☐	Newton Air Grip [2] *See on page 6 for color choice and price*	20", 22", 24", 25", 26"		
HR28	☐	Surge [1,2,3,4] *(1 1/2" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$450
HR05	☐	Surge LT [1,2,3,4] *(1 1/8" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$495
HR04	☐	Natural Fit [1,2,3,4]	22", 24", 25", 26"		$395
HR62	☐	Simi H [1,2,3] *(1 3/8" Oval handrim with high friction strip)*	22", 24", 25", 26"		$395
HR63	☐	Nova H [1,2,3] *(1 1/4" Oval handrim with high friction strip)*	22", 24", 25", 26"		$445
HR64	☐	Optimum H [1,2,3] *(1 1/8" heart-shaped handrim)*	22", 24", 25", 26"		$345
HR99	☐	Omit handrim			NC

1- *Only standard and narrow handrim position. By default, the tab won't be cut with the narrow position;* ***2-*** *Not available with Mag wheels;* ***3*** *- Not available with one arm drive;*
4 *- 25" and 26" are not available in narrow position; 24" is not available with the Spinergy Spox, LX and CLX in narrow position; CLX rear wheel are not available with thumb piece*

HANDRIMS OPTION

ASSEMBLY POSITION					
HR29	☐	Standard Handrim position *Full tab*			STD
HR030	☐	Narrow Handrim position no cut [6] *Full tab*			NC
HR30	☐	Narrow Handrim position with cut [5] *Short tab 2 positions*			$30
HR31	☐	Super Narrow Handrim [5] *Short tab 2 positions STD* ☐ *Short tab 1 position* [6] ☐			$30
THUMB PIECE SELECTION FOR NATURAL FIT, SURGE, SURGE LT HANDRIMS					
HR23	☐	Standard grip			$95
HR27	☐	Super grip			$150
HR099	☐	Omit thumb piece			NC

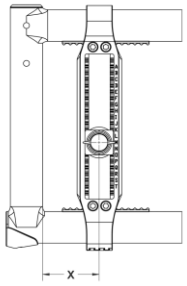
5- *Only available with Aluminum and Air Grip handrims; 6- Not available with the combination of 24" Newton Gravity, Spinergy Spox, LX, wheels and a 1 3/8" Airless insert pneumatic tire with any handrim;*

AXLE [1]					
AX01	☐	Quick release axle			STD
AX02	☐	Permanent axle			NC
AX03	☐	Quad release axle		K0108	$130
AXLE PLATE					
AX04	☐	Amputee adjustable axle plate [2]		E0959	$205

1- *Not required with one arm drive;* ***2*** *- May interfere with swing away armrest and limit seat to floor height; Not available with WC-19 transit tie down and the swing away anti-tipper*

REAR WHEEL CAMBER					
CM00	☐	0° camber			STD
CM03	☐	3° camber			NC
CM06	☐	6° camber *(not available with amputee axle plate)*			$165

CENTER OF GRAVITY



Choose position of rear wheel axle plate:

Measure distance X from front of back post to center of axle receiver.

X =

Most stable														
AMPUTEE[1] ☐	**1"** ☐	1/4" ☐	1/2" ☐	3/4" ☐	**2"** ☐	1/4" ☐	1/2" ☐	3/4" ☐	**3"** ☐	1/4" ☐	1/2" ☐	3/4" ☐	**4"** ☐ *Only on carbon frame*

If not indicated, default setting is at 1.5''

Possible conflict between a seat depth under 16'' and a center of gravity over 2,5''.

Possible conflict between a 26'' rear wheel and a center of gravity over 2,5''.

Motion Composites will select the closest possible center of gravity (COG) if an issue arises with the COG

1-Only available with the amputee axle plate

WHEEL LOCK					
WL08	☐	Newton Wheel lock - push to lock			STD
WL02	☐	Pull to lock			NC
WL04	☐	Newton grade aid push to lock *(works best with pneumatic or high pressure tire)*		E0974	$155
WL13 WL14	☐	6" removable extension handle [1] *VP01		E0961	$77
WL05	☐	Scissors Lock			$155
WL06	☐	Attendant Lock *(additional set of wheel lock mounted to the back)*			$215
WL15	☐	Unilateral wheel lock - pull to lock[2] Left ☐ Right ☐			$330
WL99	☐	Omit wheel locks			NC

1- Only available with Newton push to lock (WL08), pull to lock (WL02) and Newton Grade aid (WL04); Only the extension for the Newton push to lock is available with the vision package (VP01)

2- For more information about incompatibilties and restriction, refer to the table at page 7 and the "How-to documents" page of our website:

https://www.motioncomposites.com/en_ca/support-and-education/how-to-documents

FOOTREST

SWING-IN/SWING-OUT FOOTREST						
FR03-01	☐	60° Swing-in/swing-out footrest - 13.5" - 17"		Set at*:		NC
FR03-02	☐	60° Swing-in/swing-out footrest - 14.5" - 19.5"		Set at*:		NC
FR03-03	☐	60° Swing-in/swing-out footrest - 15.5" - 20.5"		Set at*:		NC
FR04-01	☐	70° Swing-in/swing-out footrest - 13.5" - 17"		Set at*:		NC
FR04-02	☐	70° Swing-in/swing-out footrest - 14.5" - 19.5"		Set at*:		NC
FR04-03	☐	70° Swing-in/swing-out footrest - 15.5" - 20.5"		Set at*:		NC
FR15-01	☐	80° Swing-in/swing-out footrest - 13.5" - 16" [5]		Set at*:		NC
FR15-02	☐	80° Swing-in/swing-out footrest - 14.5" - 19.5" [5]		Set at*:		NC
FR15-03	☐	80° Swing-in/swing-out footrest - 15.5" - 20.5" [5]		Set at*:		NC
FR06	☐	90° swing-in/swing-out with front mount - Standard (no extension) [1]	*7.5" - 11"*	Set at*:		NC
FR07	☐	90° swing-in/swing-out with front mount - Short extension 2" [1, 2]	*9.5"- 13"*	Set at*:		NC
FR08	☐	90° swing-in/swing-out with front mount - Medium extension 4" [1, 2]	*9.5" - 14.5"*	Set at*:		NC
FOOTREST OPTIONS						
FR09	☐	High mount *(footplate attached to the hanger with clamps)* [3]	5" - 13.5"	Set at*:		$85
FR10	☐	Elevating legrest with calf pad, Length adjustable [4] Left ☐ Right ☐	14" - 22"	Set at:	E0990	$245
FR99	☐	Omit Footrest				NC

1-** Available only with two piece adjustable footplates; **2-** May interfere with front casters; **3-** Not available with front mount and the elevating legrest; ** +/-1/2"*

***4-** The elevating legrest replace the footrest side selected; Not available with one piece footplate; **5-** Not available with 8" caster*

FOOTPLATES					
FP01	☐	Standard - Composite [1]			STD
FP02	☐	Newton adjustable angle - Composite *VP01		K0040	$215
FP03	☐	Newton adjustable angle - Aluminum		K0040	$235
FP04	☐	Newton adjustable angle - Carbon fiber *(with rubber inserts)*			$445
FP23	☐	Newton adjustable angle extra deep - Aluminum		K0040	$235
FP06	☐	One piece adjustable angle flip-up - Aluminum		K0040	$195
FP07	☐	One piece adjustable angle flip-up - Carbon fiber *(with rubber inserts)*			$465
FOOTPLATE ACCESSORIES					
FP08	☐	Length adjustable heel loop [2]		E0951	$41
FP09	☐	Calf strap		K0038	$39
FP30	☐	Bodypoint Aeromesh Padded calf strap		K0038	$118

***1-** Not available with front mount; **2-** not available with one piece footplate*

SWING AWAY RESIDUAL LIMB SUPPORT						
FR27	☐	Residual limb support - flat 6"x8"	Left ☐	Right ☐	E1020	$420
FR28	☐	Residual limb support - flat 8"x10"	Left ☐	Right ☐	E1020	$420
FR29	☐	Residual limb support - flat 10"x10"	Left ☐	Right ☐	E1020	$420
FR30	☐	Residual limb support - flat 10"x14"	Left ☐	Right ☐	E1020	$420
FR32	☐	Residual limb support - contour 6"x8"	Left ☐	Right ☐	E1020	$420
FR33	☐	Residual limb support - contour 8"x10"	Left ☐	Right ☐	E1020	$420

SEATING AND BACKREST

BACK UPHOLSTERY								
BH07	☐	Slip-on Active-Mesh back upholstery						STD
BH08	☐	Adjustable tension Active-Mesh back upholstery						$305
BH99	☐	Omit Back upholstery						NC
	☐	NXT back Support					See pricelist	
SEAT CUSHION								
SC01	☐	2" Cushion						$170
SC02	☐	3" Cushion					E2601/E2602	$190
SC99	☐	Omit seat cushion						STD
	☐	NXT cushion					See pricelist	
FIXED ANGLE BACK CANES WITH INTEGRATED PUSH HANDLES - For Aluminum chair *(Not available with push handles options)*								
BC58	☐	Straight aluminum back cane	9 - 15" ☐	15 - 21" ☐				NC
BC60	☐	Straight aluminum back cane	21" - 24"		*increment of 1"*	Set at[2]:		$77
BC01	☐	8° bend aluminum back cane	16" ☐	18" ☐	20" ☐			NC
BC59	☐	8° bend aluminum back cane	21" - 24"		*increment of 1"*	Set at[2]:		$77
FIXED ANGLE, HEIGHT ADJUSTABLE BACK CANES WITH PUSH HANDLE OPTIONS *(MUST select ONE push handle options)*								
BC11 BC06	☐	Straight back cane	12 - 15" ☐	15 - 18" ☐	18 - 21" **STD** ☐	*increment of 1/2"*	Set at[2]:	NC
BC12 BC08	☐	8° Bend back cane	13 ½ - 15" ☐	15 - 18" ☐	18 - 21" **STD** ☐	*increment of 1/2"*	Set at[2]:	$60
ANGLE AND HEIGHT ADJUSTABLE BACK CANE WITH PUSH HANDLE OPTIONS *(MUST select ONE push handle options)*								
BC13 BC09	☐	Straight back cane	15 - 18" ☐	18 - 21" **STD** ☐		*increment of 1/2"*	Set at[2]:	$215
BC14 BC10	☐	8° bend back cane	15 - 18" ☐	18 - 21" **STD** ☐		*increment of 1/2"*	Set at[2]:	$270
	Select back cane angle:		85° ☐	90° ☐	95° **STD** ☐	100° ☐	105° ☐	110° ☐
PUSH HANDLES OPTIONS *(ONE option at a time)*								
PH01	☐	Push handles						STD
PH05	☐	Fold down push handles [3, 5]						$145
PH06-920	☐	Clamp on height adjustable push handles 9" - 20" [3,4, 5]						$325
PH06-923	☐	Clamp on height adjustable push handles 9" - 23" [3,4, 5]						$325
PH02	☐	Omit push handles						NC
STROLLER HANDLE AND STABILIZER BAR								
PH04	☐	Stroller handle *(only available with push handle) - (not available with the HD option)*					K0108	$165
PH03	☐	Newton folding stabilizer bar *(not compatible with stroller handle)*						$270

1- *Not available with a 8° bend back cane;* ***2-*** *If not indicated, default height setting is at the lowest position; measured from seat sling to top of back upholster;* ***3-*** *265lb weight limit*
4- *Not compatible with swing away armrests, 8° bend back canes, 9-12" back canes and amputee axle plates;* ***5-*** *Not compatible with stroller handle, stabilizer bar, headrest and attendant lock*

ARMRESTS

HEIGHT ADJUSTABLE FLIP BACK ARMREST *(Convertible to "T" armrest)* [1, 4] ***VP01**								
AR01-812	☐	10" Desk length armpad	8" - 12"	Locked ☐	Unlocked STD ☐		E0973	$355
AR01-1014	☐	10" Desk length armpad	10" - 14"	Locked ☐	Unlocked STD ☐		E0973	$355
AR02-812	☐	14" Full length armpad	8" - 12"	Locked ☐	Unlocked STD ☐		E0973	$355
AR02-1014	☐	14" Full length armpad	10" - 14"	Locked ☐	Unlocked STD ☐		E0973	$355
HEIGHT ADJUSTABLE "T" ARMREST [1] ***VP01**								
AR13-610	☐	10" Desk length armpad [5]	6" - 10"				E0973	$330
AR03-812	☐	10" Desk length armpad	8" - 12"				E0973	$330
AR03-1014	☐	10" Desk length armpad	10" - 14"				E0973	$330
AR14-610	☐	14" Full length armpad [5]	6" - 10"				E0973	$330
AR04-812	☐	14" Full length armpad	8" - 12"				E0973	$330
AR04-1014	☐	14" Full length armpad	10" - 14"				E0973	$330
HEIGHT ADJUSTABLE SWING AWAY ARMREST [2]								
AR05	☐	Tubular armrest **without** plastic side guards - Short pad	8" - 11"				E0973	$230
AR19	☐	Tubular armrest **with** plastic side guards - Short pad	8" - 11"				E0973	$395
AR23	☐	Tubular armrest **without** plastic side guards - Long pad	8" - 11"				E0973	$230
AR24	☐	Tubular armrest **with** plastic side guards - Long pad	8" - 11"				E0973	$395
AR06	☐	10" Desk length flat armpad **without** plastic side guards	8" - 11"				E0973	$230
AR20	☐	10" Desk length flat armpad **with** plastic side guards	8" - 11"				E0973	$395
AR17	☐	14" Full length flat armpad **without** plastic side guards	8" - 11"				E0973	$230
AR21	☐	14" Full length flat armpad **with** plastic side guards	8" - 11"				E0973	$395
ARMREST OPTIONS								
AR12	☐	14'' Full Length armpad [3] - Gel Ovation						$165
AR99	☐	Omit armrest						NC

1- *May have 1/2" adjustment restriction on both limits of the range;* ***2-*** *Could interfere with some rigid backrests; Not available with attendant lock and fixed carbon fiber side guards;*
3- *Only available with full length armrest; Not available with swing away and desk lenght armrests;* ***4-*** *Not available with attendant lock;* ***5-*** *May have some restriction with seat-to-floor height and rear wheel*

ACCESSORIES

SIDE GUARDS *(not available with Flip Back and "T" Armrest)*							
SG01	☐	Plastic side guards *(removable)*	Straight bracket - STD ☐	Offset bracket[1] ☐		K0108	$200
SG02	☐	Carbon fiber side guards *(fixed)*					$270
SG03	☐	Carbon fiber side guards *(removable)*	Straight bracket - STD ☐	Offset bracket[1] ☐		K0108	$305
SG06	☐	Plastic fender side guards *(removable)*	Straight bracket - STD ☐	Offset bracket[1] ☐			$290
SG04	☐	Carbon fiber fender side guards *(removable)*	Straight bracket - STD ☐	Offset bracket[1] ☐		K0108	$550
SG99	☐	Omit side guard					STD

1- *only compatible with 0° camber;Increase width by 1/2" per side for a total of 1" ;*

POSITIONING BELT					
SB01-S	☐	Velcro adjustable - **Small 35"** [1]		E0978	$46
SB01-L	☐	Velcro adjustable - **Long 60"**		E0978	$46
SB02-S	☐	Auto buckle - **Small 35"** [1]		E0978	$87
SB02-M	☐	Auto buckle - **Medium 48"**		E0978	$87
SB02-L	☐	Auto buckle - **Long 60"**		E0978	$87
SB04-M	☐	BodyPoint Hip Belt - 2 point not padded - **Medium 56"**		E0978	$85
SB04-L	☐	BodyPoint Hip Belt - 2 point not padded - **Long 61"**		E0978	$85
SB05-S	☐	BodyPoint Hip Belt - 2 point padded - **Small 51"**		E0978	$180
SB05-M	☐	BodyPoint Hip Belt - 2 point padded - **Medium 56"**		E0978	$180
SB05-L	☐	BodyPoint Hip Belt - 2 point padded - **Long 61"**		E0978	$180
SB06-S	☐	BodyPoint Hip Belt - 4 point padded - **Small 51"**		E0978	$195
SB06-M	☐	BodyPoint Hip Belt - 4 point padded - **Medium 56"**		E0978	$195
SB06-L	☐	BodyPoint Hip Belt - 4 point padded - **Long 61"**		E0978	$195
SB03	☐	Hardware attachment for 2 extra points (1 pair)			$17
SB08-M	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Medium 18"**		K0108	$305
SB08-L	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Long 24"**		K0108	$305
SB99	☐	Omit positioning belt			STD

1- Not recommended for seat width of 18" and more

HEADREST [1]					
AC01-S	☐	Small contoured head support pad (9"x5")		E0955	$185
AC01-M	☐	Large rectangular head support pad (10"x5")		E0955	$185
AC01-L	☐	XL rectangular head support pad (14"x5")		E0955	$185
AC28	☐	Headrest mounting hardware with removable non folding stabilizer bar		E1028	$300

1- *Only available with push handles - Not available with a stroller handle or a folding stabilizer bar*

ACCESSORIES					
WC10	☐	E-Motion adaptor Kit (2 adaptors) - *Only necessary with 6° camber*			$36
AC03	☐	Anti-tippers		E0971	$150
AC29	☐	Swing-away anti-tipper[1] Left ☐ Right ☐			$190
AC27	☐	Tip assist [2]			$67
AC06	☐	Cane and crutch holder Left ☐ Right ☐		E2207	$200
AC07	☐	Oxygen tank holder [4] - D and E Type - installed on the left		E2208	$315
AC08	☐	Spoke guards [3] Available: 20", 22", 24", 25", 26"		K0065	$118
AC09	☐	Footrest neoprene impact guard (pair) - Black		K0108	$92
AC10	☐	Seat pouch			$82
AC30	☐	Newton multi-purpose pouch			$61
AC26	☐	BodyPoint Mobility Bag			$135
AC23	☐	Newton Backpack			$130
AC12	☐	Velcro Closing Strap			$57
AC13	☐	Tool kit			$51
AC15	☐	Military Patches Army ☐ Navy ☐ Air Force ☐ Marines ☐ Coast Guard ☐ Combat Wounded Purple Heart ☐ Space Force ☐ American Flag ☐			$96

1- *Must select the pair (left and right) with HD option; Only available with rear seat to floor height between 13 1/2" and 19 3/4"; Not available with amputee axle plate;* ***2*** *- Cannot be combined with Anti Tippers*

3- *Not available with Mag wheels and Spinergy; the 24" spoke guard will be installed on the 25" wheel;* ***4-*** *Not compatible with swing away armrest or amputee axle plate and WC-19 transit tie-down*

Colors

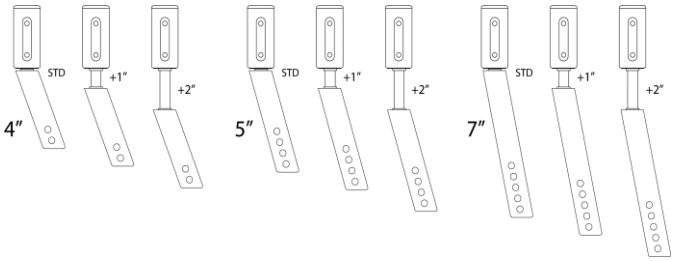
Options [1]	Black [2]	High Gloss Carbon Fiber [2]	Sunkissed Orange	Burgundy	Sapphire Blue	Monster Green	Charcoal	Fuchsia	Steel Blue	Ferrari Red	Acid Green	Electric Purple	Caribbean Blue	White	Pink Pearl	Plum Purple	Sky Blue	Black Cherry	Khaki Green (matte)	Desert Sand (matte)	
AirGrip	☐ $110		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	$265
Frame (NC)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	TBD [3] ☐
FC99	☐	Custom Color	Specify PPG Paintit color:																		$390

Additional 10 days lead-time

1- *Color representation may vary from one monitor to another. Therefore, the actual paint color on your wheelchair might differ slightly from what you see on your screen.; Finish between Airgrip and frame might be different;*

2- *Black frame will be STD for the aluminum/High Gloss Carbon Fiber will be STD for the Carbon frame upgrade; 3- The frame color will be confirmed with the quote conversion into an order (in absence of selection, the color will be black)*

Fork and Stem bolt combinations



Frame length chart

	Seat Depth						
Frame length	**14"**	**15"**	**16"**	**17"**	**18"**	**19"**	**20"**
STD							
+1							*N/A*
+2						*N/A*	*N/A*
-1	*N/A*						

Unilateral wheel lock restrictions

Seat depth: shall be 16 in and greater

Rear wheel: shall be 24 in and less

"T" or flip-back armrest only compatible with 0° camber

One arm drive: not compatible with "T"

One arm drive and flip-back armrest only available with 17 in depth frame

"T" or flip-back armrest may require to move the rear wheels outwards

Not compatible with wheel lock lever extension

Rear wheel diameter	Seat depth (in)	COG Compatibility Range (in)
20 in	16+	1.5 to 3.75
22 in	16	1.0 to 2.75
	17+	1.0 to 3.25
	18+	1.0 to 3.75
24 in	16	1.0 to 2.0
	17	1.0 to 2.75
	18+	1.0 to 3.75

CUSTOMIZATION STARTS HERE!

EVO CUSTOM

With EVO Custom, whether it's subtle tweaks for comfort and mobility improvements or custom colors that make your accessories uniquely yours, we're here to support you.

Explore the **EVO Custom Catalog**.

You can include your request or reference an existing customization from our catalog in the notes section below.

Notes :

FOLDING ON CHAIR – USA ORDER FORM

BioFit™ CUSHION



☐ Use wheelchair configuration

Or use this size:

NXCABF _____

(W" x D")

HCPCS CODE E2607-E2608

DEPTH \ WIDTH	12"	13"	14"	15"	16"	17"	18"	19"	20"	21"	22"
12"	$468	$468	$468		N/A	N/A	N/A	N/A	N/A	N/A	N/A
13"						N/A	N/A	N/A	N/A	N/A	N/A
14"	$468	$468	$468								
15"		$468	$468	$468	$468						
16"		$468	$468	$468	$468	$468	$468	$468	$468	$468	$504
17"	N/A			$468	$468	$468	$468	$468	$468		
18"	N/A			$468	$468	$468	$468	$468	$468	$468	$504
19"	N/A			$468	$468	$468	$468	$468	$468		
20"	N/A			$468	$468	$468	$468	$468	$468	$468	$504

Option: Change cover for incontinent/infection control outer cover ☐ N/C

Green boxes are stocked sizes; the red boxes require customization*; the N/A boxes are not available sizes.
*Customization (red boxes) is available with an upcharge of $160.00 and has a 2 to 4 weeks additional lead time.

SEATING AND CUSHION ACCESSORIES



HCPCS CODE E0992

MODEL #	Description	Fits Back Width	Retail	QTY
RSSI 1600	Solid Seat Insert	Fits cushions 16" & 17" wide (40.6-43.2 cm) and 14"-18" deep (35.6-45.7 cm)	$80	
RSSI 1800	Solid Seat Insert	Fits cushions 18" & 19" wide (45.7-48.3 cm) and 14"-18" deep (35.6-45.7 cm)	$80	
RSSI 2000	Solid Seat Insert	Fits cushions 20"-22" wide (50.8-55.9 cm) and 18"-20" deep (45.7-50.8 cm)	$80	

THORACIC SHAPE



Optima™

THORACIC BACK SUPPORT

HCPCS CODE: E2620-E2621

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
14"	13"	NOACB1413	$730	☐	NIB-2193V	$130	☐
14"	16"	NOACB1416	$730	☐	NIB-2194V	$130	☐
15"	13"	NOACB1513	$730	☐	NIB-2197V	$130	☐
15"	16"	NOACB1516	$730	☐	NIB-2198V	$130	☐
16"	13"	NOACB1613	$730	☐	NIB-2201V	$130	☐
16"	16"	NOACB1616	$730	☐	NIB-2202V	$130	☐
16"	19"	NOACB1619	$730	☐	NIB-2203V	$130	☐
17"	13"	NOACB1713	$730	☐	NIB-2206V	$130	☐
17"	16"	NOACB1716	$730	☐	NIB-2207V	$130	☐
18"	13"	NOACB1813	$730	☐	NIB-2208V	$130	☐
18"	16"	NOACB1816	$730	☐	NIB-2211V	$130	☐
18"	19"	NOACB1819	$730	☐	NIB-2212V	$130	☐
19"	16"	NOACB1916	$730	☐	NIB-2213V	$130	☐
19"	19"	NOACB1919	$730	☐	NIB-2215V	$130	☐
20"	13"	NOACB2013	$730	☐	NIB-2218V	$130	☐
20"	16"	NOACB2016	$730	☐	NIB-2219V	$130	☐
20"	19"	NOACB2019	$730	☐	NIB-2220V	$130	☐
21"	16"	NOACB2116	$730	☐	NIB-2221V	$130	☐
21"	19"	NOACB2119	$730	☐	NIB-2222V	$130	☐
22"	13"	NOACB2213	$783	☐	NIB-2223V	$130	☐
22"	16"	NOACB2216	$783	☐	NIB-2224V	$130	☐
22"	19"	NOACB2219	$783	☐	NIB-2225V	$130	☐

PLEASE NOTE: Each back will fit widths up to 2" wider.



Optima Carbon™

THORACIC BACK SUPPORT
CARBON FIBER SHELL (WEIGHT SAVINGS – 1lb)

HCPCS CODE: E2620-E2621

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover & foam	Retail	✓
14"	13"	NOCFACB1413	$972	☐	NIB-2193V	$130	☐
14"	16"	NOCFACB1416	$1,008	☐	NIB-2194V	$130	☐
15"	13"	NOCFACB1513	$972	☐	NIB-2197V	$130	☐
15"	16"	NOCFACB1516	$1,008	☐	NIB-2198V	$130	☐
16"	13"	NOCFACB1613	$972	☐	NIB-2201V	$130	☐
16"	16"	NOCFACB1616	$1,008	☐	NIB-2202V	$130	☐
17"	13"	NOCFACB1713	$972	☐	NIB-2206V	$130	☐
17"	16"	NOCFACB1716	$1,008	☐	NIB-2207V	$130	☐
18"	13"	NOCFACB1813	$972	☐	NIB-2211V	$130	☐
18"	16"	NOCFACB1816	$1,008	☐	NIB-2212V	$130	☐
20"	13"	NOCFACB2013	$972	☐	NIB-2218V	$130	☐
20"	16"	NOCFACB2016	$1,008	☐	NIB-2219V	$130	☐

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For additional NXT models, sizes and hardware not shown, please refer to the complete NXT Seating Order Form at www.motioncomposites.com

THORACIC SHAPE



Optima™ DEEP

THORACIC BACK SUPPORT

HCPCS CODE: E2620-E2621

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
14"	13"	NOPCB1413	$730	☐	NIB-2246V	$130	☐
14"	16"	NOPCB1416	$730	☐	NIB-2247V	$130	☐
15"	13"	NOPCB1513	$730	☐	NIB-2250V	$130	☐
15"	16"	NOPCB1516	$730	☐	NIB-2251V	$130	☐
16"	13"	NOPCB1613	$730	☐	NIB-2254V	$130	☐
16"	16"	NOPCB1616	$730	☐	NIB-2255V	$130	☐
16"	19"	NOPCB1619	$730	☐	NIB-2256V	$130	☐
17"	13"	NOPCB1713	$730	☐	NIB-2259V	$130	☐
17"	16"	NOPCB1716	$730	☐	NIB-2260V	$130	☐
18"	13"	NOPCB1813	$730	☐	NIB-2264V	$130	☐
18"	16"	NOPCB1816	$730	☐	NIB-2265V	$130	☐
18"	19"	NOPCB1819	$730	☐	NIB-2266V	$130	☐
19"	16"	NOPCB1916	$730	☐	NIB-2267V	$130	☐
19"	19"	NOPCB1919	$730	☐	NIB-2268V	$130	☐
20"	13"	NOPCB2013	$730	☐	NIB-2271V	$130	☐
20"	16"	NOPCB2016	$730	☐	NIB-2272V	$130	☐
20"	19"	NOPCB2019	$730	☐	NIB-2273V	$130	☐
21"	16"	NOPCB2116	$730	☐	NIB-2274V	$130	☐
21"	19"	NOPCB2119	$730	☐	NIB-2275V	$130	☐
22"	13"	NOPCB2213	$783	☐	NIB-2276V	$130	☐
22"	16"	NOPCB2216	$783	☐	NIB-2277V	$130	☐
22"	19"	NOPCB2219	$783	☐	NIB-2278V	$130	☐



Optima Carbon™ DEEP

THORACIC BACK SUPPORT

CARBON FIBER SHELL (WEIGHT SAVINGS – 1lb)

HCPCS CODE: E2620-E2621

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover & foam	Retail	✓
14"	13"	NOCFPCB1413	$1,066	☐	NIB-2246V	$130	☐
14"	16"	NOCFPCB1416	$1,108	☐	NIB-2247V	$130	☐
15"	13"	NOCFPCB1513	$1,066	☐	NIB-2250V	$130	☐
15"	16"	NOCFPCB1516	$1,108	☐	NIB-2251V	$130	☐
16"	13"	NOCFPCB1613	$1,066	☐	NIB-2254V	$130	☐
16"	16"	NOCFPCB1616	$1,108	☐	NIB-2255V	$130	☐
17"	13"	NOCFPCB1713	$1,066	☐	NIB-2259V	$130	☐
17"	16"	NOCFPCB1716	$1,108	☐	NIB-2260V	$130	☐
18"	13"	NOCFPCB1813	$1,066	☐	NIB-2264V	$130	☐
18"	16"	NOCFPCB1816	$1,108	☐	NIB-2265V	$130	☐
20"	13"	NOCFPCB2013	$1,066	☐	NIB-2271V	$130	☐
20"	16"	NOCFPCB2016	$1,108	☐	NIB-2272V	$130	☐

THORACIC SHAPE



Xtend™ LOW HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

HCPCS CODE E2620-E2621

xtend™	WIDTH	HEIGHT	RETAIL	✓	Repl. cover & foam	Retail	✓
NHAACB(L)1213/17	12"	13-17"	$730	☐	NIB-2148V	$130	☐
NHAACB(L)1413/17	14"	13-17"	$730	☐	NIB-2149V	$130	☐
NHAACB(L)1613/17	16"	13-17"	$730	☐	NIB-2150V	$130	☐
NHAACB(L)1813/17	18"	13-17"	$730	☐	NIB-2151V	$130	☐
NHAACB (L)2013/17	20"	13-17"	$730	☐	NIB-2152V	$130	☐
NHAACB (L)2213/17	22"	13-17"	$783	☐	NIB-2153V	$130	☐



Xtend™ DEEP HEIGHT ADJUSTABLE THORACIC BACK SUPPORT

HCPCS CODE E2620-E2621

xtend™ Deep	WIDTH	HEIGHT	RETAIL	✓	Repl. cover & foam	Retail	✓
NHAPCB1616/20	16"	16"-20"	$730	☐	NIB-2143V	$130	☐
NHAPCB1816/20	18"	16"-20"	$730	☐	NIB-2144V	$130	☐
NHAPCB2016/20	20"	16"-20"	$730	☐	NIB-2145V	$130	☐
NHAPCB2216/20	22"	16"-20"	$783	☐	NIB-2146V	$130	☐

PELVIC SHAPE



Classic™ PELVIC BACK SUPPORT

HCPCS CODE E2620-E2621

Classic™	WIDTH	HEIGHT	RETAIL	✓	Repl. cover & foam	Retail	✓
NACB1616	16"	16"	$730	☐	NIB-2163V	$130	☐
NACB1618	16"	18"	$730	☐	NIB-2164V	$130	☐
NACB1816	18"	16"	$730	☐	NIB-2166V	$130	☐
NACB1818	18"	18"	$730	☐	NIB-2167V	$130	☐
NACB1820	18"	20"	$730	☐	NIB-2168V	$130	☐
NACB2020	20"	20"	$730	☐	NIB-2171V	$130	☐
NACB2216	22"	16"	$783	☐	NIB-2172V	$130	☐
NACB2218	22"	18"	$783	☐	NIB-2173V	$130	☐
NACB2220	22"	20"	$783	☐	NIB-2174V	$130	☐



Classic™ DEEP PELVIC BACK SUPPORT

HCPCS CODE E2620-E2621

Classic™ Deep	WIDTH	HEIGHT	RETAIL	✓	Repl. cover & foam	Retail	✓
NPCB1616	16"	16"	$730	☐	NIB-2175V	$130	☐
NPCB1618	16"	18"	$730	☐	NIB-2176V	$130	☐
NPCB1818	18"	18"	$730	☐	NIB-2179V	$130	☐
NPCB1820	18"	20"	$730	☐	NIB-2180V	$130	☐
NPCB2020	18"	20"	$730	☐	NIB-2183V	$130	☐
NPCB2216	22"	16"	$783	☐	NIB-2184V	$130	☐
NPCB2218	22"	18"	$783	☐	NIB-2185V	$130	☐
NPCB2220	22"	20"	$783	☐	NIB-2186V	$130	☐

PLEASE NOTE: Each back will fit widths up to 2" wider.

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BACK SUPPORT ACCESSORIES



MODEL #	DESCRIPTION	FITS BACK WIDTH	RETAIL	QTY
Custom - Cover	Optional Infection Control Wipe Down Back Support Cover	Specify back model # when ordering	**$205**	
NIB-1938	Extra Small Privacy Flap for 11” - 13” wide back supports	11” - 13” (27.9 - 33.0)	**$70**	
NIB-1078	Small Privacy Flap for 14”-16” wide back supports	14” - 16” (35.6-40.6 cm)	**$70**	
NIB-1079	Medium Flap for 17”-19” wide back supports	17” - 19” (43.2-48.3 cm)	**$70**	
NIB-1080	Large Privacy Flap for 20”-22” wide back supports	20” - 22” (50.8-55.9 cm)	**$70**	
NIB-1081	Extra Large Privacy Flap for 23” - 26” wide back supports	23” - 26” (58.4 - 66.0 cm)	**$70**	

MultiFit™ HEAD SUPPORT – MULTI-ADJUSTABLE PADS

HCPCS CODE: E0955

	MODEL	Description	RETAIL	✓
	NIB-0784	10” x 5” Large Rectangular	**$205**	
	NIB-0818	14” x 5” Extra-Large Rectangular	**$205**	

MultiFit™ HEAD SUPPORT – FIXTURES

HCPCS CODE HARDWARE: E1033

	MODEL	Description	RETAIL	✓
	NIB-0747	Multi-Axis Hardware	**$150**	
	NIB-0823	Head Support Receiver Bracket	**$60**	

EXTRA COVERS

Extra Outer smartx3D Cover



Extra Outer Incontinent Cover



ITEM	WIDTH X DEPTH	RETAIL	QTY
Extra Outer smartx^{3D} Cover – For a cover up to 18” x 18”	NXCCBF_____V	**$130**	
Extra Outer smartx^{3D} Cover – For a cover 18” x 20” and above	NXCCBF_____V	**$150**	
Extra Outer Incontinent Cover – For a cover up to 18” x 18”	NXCCAF_____V	**$130**	
Extra Outer Incontinent Cover – For a cover 18” x 20” and above	NXCCAF_____V	**$150**	

ALL PRICES QUOTED IN CAD PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

For additional NXT models, sizes and hardware not shown, please refer to the complete NXT Seating Order Form at www.motioncomposites.com