MOTION COMPOSITES
2915 Ogletown RD # 2270
Newark, DE 19713
T.+1-866-650-6555 F. +1-888-966-6555
quotes@motioncomposites.com
orders@motioncomposites.com
www.motioncomposites.com





6.8

APEX

ORDER FORM - INTERNATIONAL

1- Purchasing information

P.O. number:* Date:

Company Name:*

Purchasing contact:*

Phone:*

Email:*

Contact preference:* Phone ☐ Email ☐

Marked for:

2- Clinician information

Clinician:*

Phone:*

Email:*

Contact preference:* Phone ☐ Email ☐

3- Shipping information

Ship to:*

Name:

Address:

City: State:

Zip Code:

Phone:

**Required*

MA043 ☐ *English Manual (STD)* MA044 ☐ *German Manual* MA045 ☐ *Italian Manual* MA046 ☐ *Dutch Manual* MA047 ☐ *Spanish Manual* MA048 ☐ *French Manual* MA090 ☐ *Portuguese Manual*

taxes not included

MODEL						USD
WC11	☐	Ultralight **Aluminum APEX Rigid** Wheelchair *(120kg /265 lb weight limit)*	*Triple-butted aluminum frame / Aluminum back canes and back rigidizer / Aluminum seat rigidizer / Ultralight carbon fiber camber tube and rear frame rigidizer*			**$2,895**
WC21	☐	**Apex Carbon fiber** frame upgrade *(High Gloss Carbon Fiber)*	*Ultralight carbon fiber frame, back canes, back rigidizer, seat rigidizer, camber tube and rear frame rigidizer.*			**$1,995**
EVO-R	☐	Evo Rigid - Chair resizing service*	*To be used within 24 months of chair purchase*			Aluminum **$750** Carbon **$1,000**

**By selecting this option, I agree to the terms and conditions of the EVO-RIGID program.* https://www.motioncomposites.com/en_us/terms-and-conditions

Frame

SEAT WIDTH										
SW	☐	30.48 (12") ☐	33.02 (13") ☐	35.56 (14") ☐	38.10(15") ☐	40.64(16") ☐	43.18 (17") ☐	45.72 (18") ☐		NC
	☐	48.26 (19") ☐	50.80 (20") ☐							$535
SEAT DEPTH										
SD	☐	30.48 (12") ☐	33.02 (13") ☐	35.56 (14") ☐	38.10(15") ☐	40.64(16") ☐	43.18 (17") ☐	45.72 (18") ☐		NC
	☐	48.26 (19") ☐	50.80 (20") ☐							$515
FRAME LENGTH										
SP01	☐	Standard frame length configuration [1]								STD
SP02	☐	Frame length 2.54cm (1") longer than standard configuration								NC
SP03	☐	Frame length 5.08cm (2") longer than standard configuration								NC
SP04	☐	Frame length 2.54cm (1") shorter than standard configuration								NC
SP05	☐	Frame length 5.08cm (2") shorter than standard configuration								NC
TIE-DOWN										
AC05-S	☐	WC-19 Transit Tie Down w/Q'straint belt [2,3]	Short belt 50-104 (20-41")							$365
AC05-L	☐	WC-19 Transit Tie Down w/Q'straint belt [2,3]	Long belt 50-116 (20-46")							$365
AC35	☐	WC-19 Transit Tie Down without belt [3]								$335

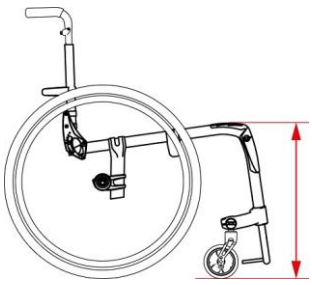
1- *Distance of 4.37" from end of seat upholstery to bend*

2- *Not available with depth adjustable back;* ***3-*** *May interfere with the swing away armrest and the clamp on height adjustable push handle; Add a 3" of frame length behind backrest*

4. Width calculator

FRONT Seat-to-floor height

	Caster sizes	Height available +- 1/4"	
☐	3" Caster	35.6cm to 53.3cm (14" to 21")	**Specify desired height:**
☐	4" Caster	36.8cm to 53.3cm (14.5" to 21")	
☐	5" Caster	39.4cm to 53.3cm (15.5" to 21")	(inches)
☐	6" Caster	41.9cm to 53.3cm (16.5" to 21") (N/A with 90° front frame)	



Frog Legs FRONT Seat-to-floor height

	Caster Sizes	Height available +- 1/4"	
☐	3" Caster	38.7cm to 53.3cm (15.25'' to 21'')	**Specify desired height:**
☐	4" Caster	40.0cm to 53.3cm (15.75'' to 21'')	
☐	5" Caster	42.54cm to 53.3cm (16.75'' to 21'')	(inches)
☐	6" Caster	45.08cm to 53.3cm (17.75'' to 21'') (N/A with 90° front frame)	

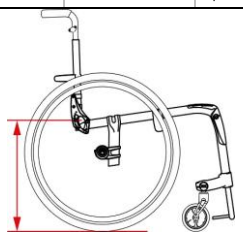
CASTERS				Availability		
CA01-03 to CA01-06	☐	Composite wheel w/ PU tire (1")		3", 4", 5", 6"		NC
CA10	☐	Pneumatic casters (1 ¼")		6"		$175
CA14 to CA16	☐	Newton UltraCaster Composite (1 ½ ")		4", 5", 6"		$105
CA17 to CA19	☐	Newton UltraCaster Aluminum (1 ½ ")		4", 5", 6"		$210
CASTER OPTIONS						
CA13	☐	Carbon fiber Frog Legs suspension forks				$515

REAR Seat-to-floor height

	Wheel sizes	Height available +- 1/4"
☐	20'' (451) wheel	35.5cm to 44.5cm (14'' to 17.5'')
☐	22'' (501) wheel	35.5cm to 47cm (14'' to 18.5'')
☐	24'' (540) wheel	38.1cm to 49.5cm (15'' to 19.5'')
☐	25'' (559) wheel	39.4cm to 50.8cm (15.5'' to 20'')
☐	26'' (590) wheel	40.6cm to 50.8cm (16'' to 20'')

Specify desired height:

_____ (inches)



REAR WHEELS

REAR WHEELS			Available		
RW01	☐	Mag [1]	20", 22" 24"		$57
RW02	☐	Newton One - spoke wheel [2]	20", 22" 24"		STD
RW03	☐	Newton Gravity - ultralight wheel	20", 22", 24", 25", 26"		$350
RW04	☐	Spinergy Spox **Blk STD** ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐	22", 24", 25", 26"		$895
RW05	☐	Spinergy LX **Blk STD** ☐ Pur [3] ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐ Pink [3] ☐ Grn [3] ☐ Org [3] ☐	22", 24", 25", 26"		$1,125
RW07	☐	Spinergy CLX [4] **Blk STD** ☐ Pur [3] ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐ Pink [3] ☐ Grn [3] ☐ Org [3] ☐	24", 25"		$1,600
TIRES ***(The brand and color may vary depending on parts availability)***			Available		
		AIRLESS			
TI01	☐	Soft Urethane 3.49cm (1 3/8") - Low Tread, black	20", 22" 24"		NC
TI02	☐	Soft Urethane 3.49cm (1 3/8") - Medium Tread, black [5]	22", 24", 25", 26"		$105
TI13	☐	Soft Urethane 2.54cm (1") - No tread, black - *Sentinel*	20", 22", 24", 25", 26"		$125
TI08	☐	Pneumatic Airless insert 3.49cm (1 3/8") - Medium Tread [6]	22", 24", 26"		$90
		PNEUMATIC			
TI05	☐	Pneumatic 3.49cm (1 3/8") Medium Tread	20", 22", 24", 26"		STD
TI06	☐	Pneumatic HP 2.54cm (1") - Low Tread, Puncture resistant, black - *SpeedLite*	20", 22", 24", 25", 26"		$110
TI07	☐	Pneumatic HP 2.54cm (1") - Medium Tread, Puncture resistant, black - *TrailBlazer*	24", 25", 26"		$145
TI03	☐	Pneumatic 5.08cm (2") - Large Tread, black [7]	22", 24", 25"		$115

***1-** Not compatible with HP tires; Only available with aluminum or plastic coated handrim in standard position; **2-** Not compatible with Shox tires; 3- Colour spokes require an additionnal 10 days lead-time;*
***4-** Only available with 1" tires; **5-** The 22" is only available with Mags, Newton One rear wheels and Newton Gravity wheels*
***6** - Not available with Spinergy CLX, Spinergy LX 25", 26" and Spox 25", 26" rear wheels; **7-** Not available when armrests and 4°, 6°, 8° 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"		$80
HR02	☐	Plastic coated [1]	20", 22", 24", 25", 26"		$145
HR03	☐	High friction coated [1,2]	22", 24", 25", 26"		$380
HR07-HR18 and HR65-HR71	☐	Newton Air Grip [2] *See page 6 for the color selection and price*	20", 22", 24", 25", 26"		
HR28	☐	Surge [1,2,3] *(1 1/2" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$425
HR05	☐	Surge LT [1,2,3] *(1 1/8" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$465
HR04	☐	Natural Fit [1,2,3]	22", 24", 25", 26"		$395
HR62	☐	Simi H [1,2] *(1 3/8" Oval handrim with high friction strip)*	22", 24", 25", 26"		$395
HR63	☐	Nova H [1,2] *(1 1/4" Oval handrim with high friction strip)*	22", 24", 25", 26"		$425
HR64	☐	Optimum H [1,2] *(1 1/8" heart-shaped handrim)*	22", 24", 25", 26"		$325
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** - 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 OPTIONS

ASSEMBLY POSITION						
HR29	☐	Standard Handrim position	*Full tab*			STD
HR030	☐	Narrow Handrim position no cut [4]	*Full tab*			NC
HR30	☐	Narrow Handrim position with cut [3]	*Short tab 2 positions*			$32
HR31	☐	Super Narrow Handrim [3]	*Short tab 2 positions STD* ☐	*Short tab 1 position* [4] ☐		$32
THUMB PIECE SELECTION FOR NATURAL FIT, SURGE, SURGE LT HANDRIMS						
HR23	☐	Standard grip				$95
HR27	☐	Super grip				$150
HR099	☐	Omit thumb piece				NC

3- Only available with Aluminum and Air Grip handrims;
4- 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;

AXLES					
AX01	☐	Quick release axle			STD
AX03	☐	Quad release axle			$135
REAR WHEEL CAMBER					
CM00	☐	0° camber			STD
CM02	☐	2° camber			NC
CM04	☐	4° camber			NC
CM06	☐	6° camber			NC
CM08	☐	8° camber			NC

CENTER OF GRAVITY

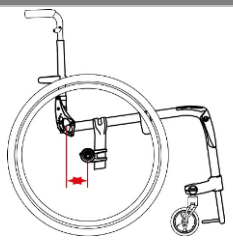
Specify the position of rear wheel axle plate:

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

0 - 6" range	**Set At:** _____ (inches)

If not indicated, default setting is at 2.5"

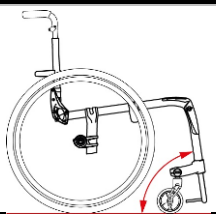
Motion Composites will select the closest possible center of gravity (COG) if an issue arises with the COG



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)*			$165
WL13 WL14	☐	6" removable extension handle [1]			$83
WL05	☐	Scissors lock			$155
WL99	☐	Omit wheel locks			NC

1- Only available with Newton push to lock (WL08), pull to lock (WL02) and Newton Grade aid (WL04)

FRONT FRAME ANGLE					
FA70	☐	70° Front frame angle *(carbon upgrade available with at least 1" seat slope)*			NC
FA75	☐	75° Front frame angle			NC
FA80	☐	80° Front frame angle			NC
FA85	☐	85° Front frame angle			NC
FA90	☐	90° Front frame angle			NC



Seat upholstery to footplate length

30.48 to 48.26cm (12" to 19") without high mount

17.78 to 33.02cm (7" to 13") with high mount [1]

Specify desired length [2]:

_____ (inches)

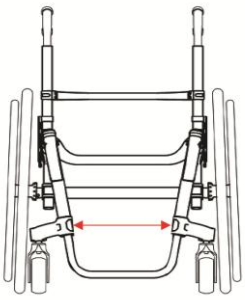
Required



1- Choose high mount in the footplates section; 2- The seat upholstery to footrest length requested may not be available, depending on the configuration requested

Footrest width / Taper selection

Seat Width	Straight		2,5 cm (1") Taper		5cm (2") Taper	
Outside Measurement (cm)	6.4cm (2 1/2") Narrower than Seat Width		11.4cm (4 1/2") Narrower than Seat Width		16.6 cm (6 1/2") Narrower than Seat Width	
30.5 *12"*	24.1 *9.5"* ☐		19.1 *7.5"* ☐			
33.0 *13"*	26.7 *10.5"* ☐		21.6 *8.5"* ☐			
35.6 *14"*	29.2 *11.5"* ☐		24.1 *9.5"* ☐			
38.1 *15"*	31.8 *12.5"* ☐		26.7 *10.5"* ☐			
40.6 *16"*	34.3 *13.5"* ☐		29.2 *11.5"* ☐		24.1 *9.5"* ☐	
43.2 *17"*	36.8 *14.5"* ☐		31.8 *12.5"* ☐		26.7 *10.5"* ☐	
45.7 *18"*	39.4 *15.5"* ☐		34.3 *13.5"* ☐		29.2 *11.5"* ☐	
48.3 *19"*	41.9 *16.5"* ☐		36.8 *14.5"* ☐		31.8 *12.5"* ☐	
50.8 *20"*	44.5 *17.5"* ☐		39.4 *15.5"* ☐		34.3 *13.5"* ☐	

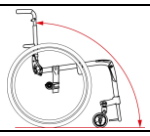


Note: higher than 50,8cm (20"), front STFH will reduce the footrest width up to 2,5cm (1") with a 5cm (2") taper

FOOTPLATES					
FP12	☐	Tubular open loop[1]			STD
FP13	☐	Tubular with ABS cover			NC
FP31	☐	Newton adjustable angle - Aluminum *(one piece)*			$105
FP32	☐	Newton adjustable angle - Carbon fiber *(one piece with rubber inserts)*			$190
FP14	☐	Flip back, adjustable angle aluminum			$210
FP15	☐	Flip back, adjustable angle carbon fiber			$300
FR25	☐	High mount with adjustable angle footplate *(Aluminum - one piece)*			$180
FR26	☐	High mount with adjustable angle footplate *(Carbon fiber with rubber inserts - one piece)*			$250
FOOTPLATES ACCESSORIES					
FP16	☐	5.08cm (2") riser *(only available with aluminum angle adjustable footplate)* [2]			$78
FP09	☐	Calf strap			$43
FP30	☐	Bodypoint Aeromesh Padded calf strap			$125

1 - Available on: all straight frames; 2,5cm (1") taper with seat width of 14" and greater; 5cm (2") taper with seat width of 16" and greater; 2- Not available with high mount

SEATING AND BACKREST

BACK UPHOLSTERY					
BH03	☐	Slip-on Syntech-Suede back upholstery			STD
BH04	☐	Adjustable tension Syntech-Suede back upholstery			$180
BH99	☐	Omit Back upholstery			NC
	☐	NXT back Support		See price list	
SEAT CUSHION					
SC01	☐	5.08cm (2") Cushion			$194
SC02	☐	7.62cm (3") Cushion			$200
SC99	☐	Omit seat cushion			STD
	☐	NXT cushion		See price list	
FOLD DOWN BACKREST					
BC20	☐	Locking backrest			STD
BC21	☐	Ultralight non locking backrest (not locking in upright and down position) [2]			$105
FIXED HEIGHT, ADJUSTABLE ANGLE FOLD DOWN BACKREST *(Not available with push handles)*					
BC	☐	**Fixed height without push handle** *(30) 22.8cm/9"* ☐ *(31) 24.1cm/9.5"* ☐ *(32) 25.4cm/10"* ☐ *(33) 26.7cm/10.5"* ☐ *(34) 27.9 cm/11"* ☐ *(35) 29.2cm/11.5"* ☐ *(36) 30.5cm/12"* ☐ *(37) 31.7cm/12.5"* ☐ *(38) 33cm/13"* ☐ *(39) 34.3cm/13.5"* ☐ *(40) 35.5cm/14"* ☐ *(41) 35.8cm/14.5"* ☐ *(42) 38.1cm/15"* ☐ *(43) 39.4cm/15.5"* ☐ *(44) 40.6cm/16"* ☐ *(45) 41.9cm/16.5"* ☐ *(46) 43.2cm/17"* ☐ *(47) 44.5cm/17.5"* ☐ *(48) 45.7cm/18"* ☐ *(49) 47cm/18.5"* ☐ *(50) 48.3/19"* ☐ *(51) 49.5cm/19.5"* ☐ *(52) 50.8cm/20"* ☐ *(53) 52.7cm/20.5"* ☐ *(54) 53.3cm/21"* ☐			NC
HEIGHT AND ANGLE ADJUSTABLE FOLD DOWN BACKREST WITH PUSH HANDLE OPTIONS *(MUST select ONE push handle options)*					
BC	☐	**Straight back canes** (22) 22.8 - 30.5cm ☐ (23) 30.5 - 38.1cm ☐ (24) 38.1 - 45.7cm ☐ (25) 45.7 - 53.3cm ☐			NC
Set height to: *		*(in increments of 1/2", measured from seat sling to top of back upholstery)* ** If not indicated, default height setting is at the lowest position*			
		Select back cane angle: [1] 101° ☐ 99° ☐ 96° ☐ **93°** [1] ☐ 90° ☐ 87° ☐ 83° ☐ 80° ☐ 			STD

1 - If not indicated default angle setting is at 93°; 2- Maximum back cane height of 19.5" with aluminum chair

PUSH HANDLES OPTIONS *(ONE option at a time)*					
PH01	☐	Push handles			STD
PH05	☐	Fold down push handles			$150
PH06-920	☐	Clamp on height adjustable push handles 22.9-50.80cm (9 - 20") [1]			$330
PH06-923	☐	Clamp on height adjustable push handles 22.9-58.4cm (9 - 23") [1]			$330
PH02	☐	Omit push handles			NC
STROLLER HANDLE					
PH04	☐	Stroller handle *(Push handles included)*			$175

1- Not compatible with swing away armrests; Not available with 9" to 12" back canes; When the WC-19 transit tie down is selected, only the 4" rigidizer bar is available

BACKRESTS OPTIONS					
BC61	☐	Depth adjustable back - *2.54cm (* 1") depth adjustment [1,4]			$195
BC62	☐	Depth adjustable back - 5.08cm (2") depth adjustment [2,4]			$195
BC56	☐	Depth adjustable back - 7.62cm (3") depth adjustment [3,4]			$195
BC57	☐	Standard 7.62cm (3") deep rigidizer bar			STD
BC55	☐	Four inch deep Aluminum rigidizer bar			NC
BC88	☐	**Custom height rigidizer bar set at** _____ *(inches)* *Measured from the top of the seat sling to the center of the rigidizer - standard height is 5,7" Lowest position is 4,25"* 			$135

*If used in combinaison with WC-19: **1-** Maximum depth of 19"; **2-** Maximum depth of 18"; **3-** Maximum depth of 17"; **4-** Only compatible with WC-19 transit tie down **without** Q'Straint belt*

ARMREST

HEIGHT ADJUSTABLE "T" ARMREST [1]					
AR13-610	☐	25.4cm (10") Desk Length armpad [3]	15.25 - 25cm (6" - 10")		$360
AR03-812	☐	25.4cm (10") Desk Length armpad	20.32 - 30.48cm (8" - 12")		$360
AR03-1014	☐	25.4cm (10") Desk Length armpad	25.40 - 35.56cm (10" - 14")		$360
AR14-610	☐	35.56cm (14") Full Length armpad [3]	15.25 - 25cm (6" - 10")		$360
AR04-812	☐	35.56cm (14") Full Length armpad	20.32 - 30.48cm (8" - 12")		$360
AR04-1014	☐	35.56cm (14") Full Length armpad	25.40 - 35.56cm (10" - 14")		$360
HEIGHT ADJUSTABLE SWING AWAY ARMREST [2]					
AR05	☐	Tubular armrest - Short pad	20.32 - 27.94cm (8 - 11")		$250
AR23	☐	Tubular armrest - Long pad	20.32 - 27.94cm (8 - 11")		$250
AR06	☐	25.4cm (10") Desk Length flat armpad	20.32 - 27.94cm (8 - 11")		$250
AR17	☐	35.56cm (14") Full Length flat armpad	20.32 - 27.94cm (8 - 11")		$250
ARMREST OPTIONS					
AR12	☐	14'' Full Length armpad - Gel Ovation (pair) [4]			$165
AR99	☐	Omit armrest			NC

***1-** May have 1/2" adjustment restriction on both limits of the range; **2-** not available with the Ultralight non-locking backrest; **3-** May have some restriction with seat-to-floor height and rear wheel*
***4** - Only available with"T" full length armrest; Not available with swing away and desk lenght armrests*

ACCESSORIES

SIDE GUARDS *(not available with "T" Armrest)*							
SG01	☐	Plastic side guards *(removable)*	Straight b☐cket -STD	Offset b☐cket[1]			$210
SG03	☐	Carbon fiber side guards *(removable)*	Straight b☐cket -STD	Offset b☐cket[1]			$315
SG06	☐	Plastic fender side guards *(removable)*	Straight b☐cket -STD	Offset b☐cket[1]			$295
SG04	☐	Carbon fiber fender side guards *(removable)*	Straight b☐cket -STD	Offset b☐cket[1]			$550
SG99	☐	Omit side guards					NC

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

POSITIONING BELT					
SB01-S	☐	Velcro adjustable - **Small 88.9cm (35")** [1]			$50
SB01-L	☐	Velcro adjustable - **Long 152.40cm (60")**			$50
SB02-S	☐	Auto buckle - **Small 88.9cm (35")** [1]			$95
SB02-M	☐	Auto buckle - **Medium 121.92cm (48")**			$95
SB02-L	☐	Auto buckle - **Long 152.40cm (60")**			$95
SB04-M	☐	BodyPoint Hip Belt - 2 point not padded - **Medium 142.24cm (56")**			$95
SB04-L	☐	BodyPoint Hip Belt - 2 point not padded - **Long 154.94cm (61")**			$95
SB05-S	☐	BodyPoint Hip Belt - 2 point padded - **Small 129.54cm (51")**			$185
SB05-M	☐	BodyPoint Hip Belt - 2 point padded - **Medium 142.24cm (56")**			$185
SB05-L	☐	BodyPoint Hip Belt - 2 point padded - **Long 154.94cm (61")**			$185
SB06-S	☐	BodyPoint Hip Belt - 4 point padded - **Small 129.54cm (51")**			$205
SB06-M	☐	BodyPoint Hip Belt - 4 point padded - **Medium 142.24cm (56")**			$205
SB06-L	☐	BodyPoint Hip Belt - 4 point padded - **Long 154.94cm (61")**			$205
SB03	☐	Hardware attachment for 2 extra points (1 pair)			$17
SB08-M	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Medium 73.66cm (18")**			$310
SB08-L	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Long 93.98cm (24")**			$310
SB99	☐	Omit positioning belt			STD

1- Not recommended for seat width of 45.72cm (18") and more

ACCESSORIES						
AC03	☐	Anti-tippers				$155
AC06	☐	Cane and crutch holder	Left ☐	☐Right ☐	☐	$130
AC08	☐	Spoke guards [1]	Available: 20", 22", 24", 25" 26"			$125
AC10	☐	Seat pouch				$83
AC30	☐	Newton multi-purpose pouch				$62
AC26	☐	BodyPoint Mobility Bag				$135
AC23	☐	Newton Backpack				$130
AC13	☐	Tool kit				$50

1- Not available with Mag wheels and Spinergy; the 24" spoke guard will be installed on the25" wheel

Colors

Options [1]	Black [4]	High Gloss Carbon Fiber [4]	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	☐ $125		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	$265
Frame (NC)	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	TBD [5] ☐
Camber Tube	☐ STD/NC		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	$60
Highlight [3]	☐ STD		☐					☐		☐	☐			☐			☐				NC
FC99 [2]	☐	Custom Color	Specify PPG Paintit color:																	additional 10 days lead-time	$390

***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-** Only available with carbon fiber upgrade; **3-** To see different highlight, visit our website: https://www.motioncomposites.com/en_intl/products/rigid-wheelchairs/apex-c*

***4** - Black frame will be STD for the aluminum/High Gloss Carbon Fiber will be STD for the Carbon frame upgrade; **5-** The frame color will be confirmed with the quote conversion into an order (in absence of selection, the color will be black)*

EVO CUSTOM

CUSTOMIZATION STARTS HERE!

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 :

RIGID ON CHAIR – CDN ORDER FORM

BioFit™ CUSHION



☐ Use wheelchair configuration

Or use this size:

NXCABF _____

(W" x D")

DEPTH \ WIDTH	12"	13"	14"	15"	16"	17"	18"	19"	20"
12"	$425	$425	$425		N/A	N/A	N/A	N/A	N/A
13"						N/A	N/A	N/A	N/A
14"	$425	$425	$425						
15"		$425	$425	$425	$425				
16"		$425	$425	$425	$425	$425	$425	$460	$460
17"	N/A			$425	$425	$425	$425	$460	$460
18"	N/A			$425	$425	$425	$425	$460	$460
19"	N/A			$425	$425	$425	$425	$460	$460
20"	N/A			$425	$425	$425	$460	$460	$460

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



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)	$77	
RSSI 1800	Solid Seat Insert	Fits cushions 18" & 19" wide (45.7-48.3 cm) and 14"-18" deep (35.6-45.7 cm)	$77	
RSSI 2000	Solid Seat Insert	Fits cushions 20"-22" wide (50.8-55.9 cm) and 18"-20" deep (45.7-50.8 cm)	$77	

THORACIC SHAPE



Optima™

THORACIC BACK SUPPORT

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
13"	7"	NOACB1307	$695	☐	NIB-2187V	$125	☐
13"	9"	NOACB1309	$695	☐	NIB-2188V	$125	☐
13"	13"	NOACB1313	$695	☐	NIB-2189V	$125	☐
13"	16"	NOACB1316	$695	☐	NIB-2190V	$125	☐
14"	7"	NOACB1407	$695	☐	NIB-2191V	$125	☐
14"	9"	NOACB1409	$695	☐	NIB-2192V	$125	☐
14"	13"	NOACB1413	$695	☐	NIB-2193V	$125	☐
14"	16"	NOACB1416	$695	☐	NIB-2194V	$125	☐
15"	7"	NOACB1507	$695	☐	NIB-2195V	$125	☐
15"	9"	NOACB1509	$695	☐	NIB-2196V	$125	☐
15"	13"	NOACB1513	$695	☐	NIB-2197V	$125	☐
15"	16"	NOACB1516	$695	☐	NIB-2198V	$125	☐
16"	7"	NOACB1607	$695	☐	NIB-2199V	$125	☐
16"	9"	NOACB1609	$695	☐	NIB-2200V	$125	☐
16"	13"	NOACB1613	$695	☐	NIB-2201V	$125	☐
16"	16"	NOACB1616	$695	☐	NIB-2202V	$125	☐
17"	7"	NOACB1707	$695	☐	NIB-2204V	$125	☐
17"	9"	NOACB1709	$695	☐	NIB-2205V	$125	☐
17"	13"	NOACB1713	$695	☐	NIB-2206V	$125	☐
17"	16"	NOACB1716	$695	☐	NIB-2207V	$125	☐
18"	7"	NOACB1807	$695	☐	NIB-2209V	$125	☐
18"	9"	NOACB1809	$695	☐	NIB-2210V	$125	☐
18"	13"	NOACB1813	$695	☐	NIB-2211V	$125	☐
18"	16"	NOACB1816	$695	☐	NIB-2212V	$125	☐
20"	7"	NOACB2007	$695	☐	NIB-2216V	$125	☐
20"	9"	NOACB2009	$695	☐	NIB-2217V	$125	☐
20"	13"	NOACB2013	$695	☐	NIB-2218V	$125	☐
20"	16"	NOACB2016	$695	☐	NIB-2219V	$125	☐

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



Optima Carbon™

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

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover &	Retail	✓
13"	7"						
13"	9"						
13"	13"						
13"	16"						
14"	7"						
14"	9"	NOCFACB1409	$870	☐	NIB-2192V	$125	☐
14"	13"	NOCFACB1413	$900	☐	NIB-2193V	$125	☐
14"	16"	NOCFACB1416	$930	☐	NIB-2194V	$125	☐
15"	7"						
15"	9"	NOCFACB1509	$870	☐	NIB-2196V	$125	☐
15"	13"	NOCFACB1513	$900	☐	NIB-2197V	$125	☐
15"	16"	NOCFACB1516	$930	☐	NIB-2198V	$125	☐
16"	7"						
16"	9"	NOCFACB1609	$870	☐	NIB-2200V	$125	☐
16"	13"	NOCFACB1613	$900	☐	NIB-2201V	$125	☐
16"	16"	NOCFACB1616	$930	☐	NIB-2202V	$125	☐
17"	7"						
17"	9"	NOCFACB1709	$870	☐	NIB-2205V	$125	☐
17"	13"	NOCFACB1713	$900	☐	NIB-2206V	$125	☐
17"	16"	NOCFACB1716	$930	☐	NIB-2207V	$125	☐
18"	7"						
18"	9"	NOCFACB1809	$870	☐	NIB-2210V	$125	☐
18"	13"	NOCFACB1813	$900	☐	NIB-2211V	$125	☐
18"	16"	NOCFACB1816	$930	☐	NIB-2212V	$125	☐
20"	7"						
20"	9"	NOCFACB2009	$870	☐	NIB-2217V	$125	☐
20"	13"	NOCFACB2013	$900	☐	NIB-2218V	$125	☐
20"	16"	NOCFACB2016	$930	☐	NIB-2219V	$125	☐

ALL PRICES QUOTED IN USD 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

THORACIC SHAPE



Optima™ DEEP

THORACIC BACK SUPPORT

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
13"	7"	NOPCB1307	$695		NIB-2240V	$125	
13"	9"	NOPCB1309	$695		NIB-2241V	$125	
13"	13"	NOPCB1313	$695		NIB-2242V	$125	
13"	16"	NOPCB1316	$695		NIB-2243V	$125	
14"	7"	NOPCB1407	$695		NIB-2244V	$125	
14"	9"	NOPCB1409	$695		NIB-2245V	$125	
14"	13"	NOPCB1413	$695		NIB-2246V	$125	
14"	16"	NOPCB1416	$695		NIB-2247V	$125	
15"	7"	NOPCB1507	$695		NIB-2248V	$125	
15"	9"	NOPCB1509	$695		NIB-2249V	$125	
15"	13"	NOPCB1513	$695		NIB-2250V	$125	
15"	16"	NOPCB1516	$695		NIB-2251V	$125	
16"	7"	NOPCB1607	$695		NIB-2252V	$125	
16"	9"	NOPCB1609	$695		NIB-2253V	$125	
16"	13"	NOPCB1613	$695		NIB-2254V	$125	
16"	16"	NOPCB1616	$695		NIB-2255V	$125	
17"	7"	NOPCB1707	$695		NIB-2257V	$125	
17"	9"	NOPCB1709	$695		NIB-2258V	$125	
17"	13"	NOPCB1713	$695		NIB-2259V	$125	
17"	16"	NOPCB1716	$695		NIB-2260V	$125	
18"	7"	NOPCB1807	$695		NIB-2262V	$125	
18"	9"	NOPCB1809	$695		NIB-2263V	$125	
18"	13"	NOPCB1813	$695		NIB-2264V	$125	
18"	16"	NOPCB1816	$695		NIB-2265V	$125	
20"	7"	NOPCB2007	$695		NIB-2269V	$125	
20"	9"	NOPCB2009	$695		NIB-2270V	$125	
20"	13"	NOPCB2013	$695		NIB-2271V	$125	
20"	16"	NOPCB2016	$695		NIB-2272V	$125	

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



Optima Carbon™ DEEP

THORACIC BACK SUPPORT

CARBON FIBER SHELL (WEIGHT SAVINGS – 1lb)

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover &	Retail	✓
13"	7"						
13"	9"						
13"	13"						
13"	16"						
14"	7"						
14"	9"	NOCFPCB1409	$965		NIB-2245V	$125	
14"	13"	NOCFPCB1413	$985		NIB-2246V	$125	
14"	16"	NOCFPCB1416	$1,025		NIB-2247V	$125	
15"	7"						
15"	9"	NOCFPCB1509	$965		NIB-2249V	$125	
15"	13"	NOCFPCB1513	$985		NIB-2250V	$125	
15"	16"	NOCFPCB1516	$1,025		NIB-2251V	$125	
16"	7"						
16"	9"	NOCFPCB1609	$965		NIB-2253V	$125	
16"	13"	NOCFPCB1613	$985		NIB-2254V	$125	
16"	16"	NOCFPCB1616	$1,025		NIB-2255V	$125	
17"	7"						
17"	9"	NOCFPCB1709	$965		NIB-2258V	$125	
17"	13"	NOCFPCB1713	$985		NIB-2259V	$125	
17"	16"	NOCFPCB1716	$1,025		NIB-2260V	$125	
18"	7"						
18"	9"	NOCFPCB1809	$965		NIB-2263V	$125	
18"	13"	NOCFPCB1813	$985		NIB-2264V	$125	
18"	16"	NOCFPCB1816	$1,025		NIB-2265V	$125	
20"	7"						
20"	9"	NOCFPCB2009	$965		NIB-2270V	$125	
20"	13"	NOCFPCB2013	$985		NIB-2271V	$125	
20"	16"	NOCFPCB2016	$1,025		NIB-2272V	$125	

BACK SUPPORT HARDWARE OPTIONS

All backs come STANDARD with QuickRelease Mounting Hardware. The following are fixed hardware options available at no charge when ordered with a back support.

MODEL #	DESCRIPTION	WEIGHT OF HARDWARE ONLY	RETAIL	✓
	QuickFit Quick Release Hardware System	STANDARD (2 LBS)	STD	
NIB-1642	Micro Mount 2 point fixed hardware. Back width needs to match chair width	Weight savings of 1.4 lb over standard	**NC**	
NIB-1207	2 point fixed hardware. Width expandable to fit 3 sizes of chair	Weight savings of 1.0 lb over standard	**NC**	

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	$160	
NIB-1938	Extra Small Privacy Flap for 11" - 13" wide back supports	11" - 13" (27.9 - 33.0)	$65	
NIB-1078	Small Privacy Flap for 14"-16" wide back supports	14" - 16" (35.6-40.6 cm)	$65	
NIB-1079	Medium Flap for 17"-19" wide back supports	17" - 19" (43.2-48.3 cm)	$65	
NIB-1080	Large Privacy Flap for 20"-22" wide back supports	20" - 22" (50.8-55.9 cm)	$65	
NIB-1081	Extra Large Privacy Flap for 23" - 26" wide back supports	23" - 26" (58.4 - 66.0 cm)	$65	



er 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	$125	
Extra Outer smartx^{3D} Cover – For a cover 18" x 20" and above	NXCCBF_____V	$145	
Extra Outer Incontinent Cover – For a cover up to 18" x 18"	NXCCAF_____V	$125	
Extra Outer Incontinent Cover – For a cover 18" x 20" and above	NXCCAF_____V	$145	

ALL PRICES QUOTED IN USD 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