



Broda Comfort Tension Seating™

Broda offers seating that can help you solve a wide array of challenges

**Seating Concern**

**Solution**

1) Skin Breakdown

Broda Comfort Tension Seating™ redistributes pressure, creating air flow, and moisture dissipation, helping to prevent skin breakdown. Strapping contours to the resident's body for long term comfort and minimizes risk of bottoming out. Pressure distribution is built into the chair which means there is typically no need for additional cushions!  
**Recommended: all models**

2) Falls (non mobile residents)

Infinitely adjustable tilt in space creates a comforting cradle effect to help prevent slumping, sliding and falls. Tilt, used with infinitely adjustable recline, (certain models) offers additional positioning options to aid in fall prevention. Adjustable arm rest height enables proper arm support to help prevent slumping. Adjustable legrest length and footrest angle aids in proper foot support to also help prevent slumping. Increased overall comfort helps keep resident content in the chair, helping to prevent the desire from getting out of the chair.  
**Recommended: all models**

3) Falls (mobile residents)

Infinitely adjustable tilt in space creates a comforting cradle effect to help prevent slumping, sliding and falls. Broda's front pivot seat tilt allows for a proper foot on floor position for safe and easy propelling while tilted. Even while tilted, resident still maintains freedom of movement about the facility to help prevent unwanted standing that can lead to falls.  
**Recommended: Pedal Chair, Pedal Rocker**

3) Agitation/Involuntary Movement

Broda chairs are made of 16 gauge tubular steel and are extremely durable and stable to withstand highly agitated movements. Infinitely adjustable tilt and recline provide positioning that create comfort, helping to calm agitated residents, as well as offering safe positioning without the use of restraints. Full padding and optional Huntington's padding help to protect resident from injury. Gas springs create shock absorption also helping to prevent injury.  
**Recommended: Elite 785 Tilt Recliner**

4) Poor Trunk Control

Infinitely adjustable tilt and recline reposition resident to assist with poor postural support. Armrests are adjustable to provide proper support to prevent leaning. Adjustable upper lateral supports (wings) help to prevent leaning. Molded laterals are also available for additional positioning.  
**Recommended: Elite, Midline, or Basic**

5) Contractures

Broda offers an optional contracture sling to accommodate knee contractures. Tilt only models are ideal for residents requiring a fixed hip angle. For residents who require a fixed hip angle greater than 90°, our (infinitely adjustable) semi recliners can be reclined to match the angle of the hips. Split flip down footrest has angle adjustable footplates to accommodate ankle contractures.  
**Recommended: Elite 85V or 785 (Semi Recline Option) with Contracture Sling (Models become 85C and 785C Respectively)**

6) Bariatric

Larger seating dimensions and weight capacity accommodate bariatric residents of various sizes. Infinitely adjustable tilt and recline help to improve resident comfort and safety. Semi recline position allows for improved chest expansion for better breathing. Durable 16 gauge tubular steel frame provides safety and stability for bariatric residents and their caregivers.  
**Recommended: Vanguard Elite Bariatric Tilt Recliner (985VG)  
Also Recommended: Bari 385 Commode Shower/Transport Chair**

	POSITIONING CHAIRS			MOBILITY CHAIRS		GLIDERS	SHOWER COMMDE	BARIATRIC CHAIRS	
	Elite Chairs 785 and 85V	Midline Full Recliner	Basic Chairs 30VT and 80V	48 Pedal Chair	48R Pedal Rocker	Auto Locking Glider Models 100-20AL, 100-15AL, 100-10AL (Adult Small)	CS 385	Bari 385	Vanguard Elite 985 Tilt Recliner
<b>Tilt (Infinitely Adjustable)</b>	Model 785: up to 38° Model 85V up to 38°	Up to 38°	Model 30VT up to 25° Model 80V up to 25°	Up to 18°	Up to 18° Up to 33° total when combined with rocking	N/A	Up to 12° posterior Up to 10° anterior	Up to 14° posterior Up to 8° anterior	Up to 30° posterior Up to 10° anterior tilt
<b>Recline (Infinitely Adjustable)</b>	Model 785 up to 90° (full recline) (Semi recline 45° available) Model 85V no recline	Up to 90°	Model 30VT up to 45° Model 80V no recline	No Recline	No Recline	N/A	Up to 67°	Up to 65°	Up to 45°
<b>Frame</b>	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge stainless steel	16 gauge stainless steel	16 gauge tubular steel
<b>Standard Padding</b>	Neckrest, Shoulder Bolsters, Upper Side Pads, Lower Side Pads, Calf Pad, Sole Pad, Seat & Back Pad w/ Terry Cover, Extra Terry Covers	Neckrest, Shoulder Bolsters, Upper Side Pads, Lower Side Pads, Calf Pad, Sole Pad, Seat & Back Pad w/ Terry Cover, Extra Terry Covers	Neckrest, Shoulder Bolsters, Lower Side Pads, Sole Pad	Neckrest, Lower Side Pads *Padding upgrade includes Wings, Shoulder Bolsters, Seat and Back pad w/Terry Covers, Extra Terry Covers	Neckrest, Lower Side Pads *Padding upgrade includes Wings, Shoulder Bolsters, Seat and Back pad w/Terry or Vinyl Covers, Extra Terry Covers	Neckrest, Lower Side Pads, Seat and Back Pads	N/A	N/A	Neckrest, Shoulder Bolsters, Upper Side Pads, Lower Side Pads, Legrest Pad, Seat and Back Pad with Terry Covers
<b>Standard Seat Width</b>	18" or 20"	18" or 20"	18" or 20"	18" or 20"	18" or 20"	20" (100-20AL, 100-15AL) 18" (100-10AL)	22"	27" (33" with arm width adjustment)	26", 28", 30"
<b>Standard Seat Depth</b>	17"	17"	17"	17"	17"	17"	18"	Adjustable 21" or 23" Concave back for gluteal shelf	Adjustable 21" or 23" Optional Concave back for gluteal shelf
<b>Standard Seat to Floor</b>	20.5"	Adjustable from 17"-22"	Adjustable 19.5", 20.5", 21.5"	Adjustable from 12.5" to 17.5"	Adjustable from 14" to 19"	18" (100-20AL, 100-15AL) 16" (100-10AL)	24.5" (rolls over most standard toilets)	Adjustable 21" or 23"	Adjustable 20", 21", 22", 23", 24"
<b>Standard Back Length</b>	32"	32"	32"	32"	32"	32" (100-20AL) 26" (100-15AL, 100-10AL)	26"	26"	Adjustable 32", 34", 36", 38", 40"
<b>Custom Seat Widths</b>	16", 22", 24", 26", 28"	16", 22", 24", 26", 28"	16", 22", 24", 26", 28"	16", 22", 24", 26", 28"	16", 22"	N/A	Optional extended arms achieve 25" seat width	N/A	N/A
<b>Arms/Side Panels</b>	Height adjustable with push pins, swing away & removable side panels	Height adjustable with push pins	Height adjustable with set screws	Height adjustable with push pins	Height adjustable with push pins	Height Adjustable with push pins	Swing away and removable	Removable, adjustable fore and aft positions	Height adjustable with push pins, swing away & removable side panels
<b>Legrest</b>	Elevates with back recline (and extends with recline on 785) Elevates independently Length adjustable	Elevates with back recline and independently Length adjustable	Elevates with back recline and independently Length adjustable	N/A	N/A	N/A	Elevates independently of back recline Length adjustable	Elevates independently of back recline Length adjustable	Elevates with back recline, and independently Length Adjustable
<b>Footrest</b>	Split or Single Flip Down	Single Flip Down	Single Flip Down	Upgrade only: Swing Away or Elevating Swing Away	Upgrade only: Swing Away or Elevating Swing Away	N/A	Single Flip Down	Single Flip Down	Single Flip Down
<b>Casters</b>	2 x 5" Front Total Lock 2 x 6" Rear Multi-Directional	3 x 5" Front Total Lock 1 x 5" Directional Lock	3 x 5" Front Total Lock 1 x 5" Directional Lock	2 x 5" Front Total Lock 2 x 5" Rear Fixed	2 x 5" Front Total Lock 2 x 5" Rear Fixed	2 rear transport wheels	3 x 5" Total Lock Stainless 1 x 5" Directional Lock Stainless	4 x 5" Total Lock Stainless 2 x 8" Tracking Middle Wheels	2 x 6" Front Total Lock 2 x 8" Rear Multi-Directional
<b>Weight Capacity</b>	350 lbs.	350 lbs.	N/A	350 lbs.	250 lbs.	250 lbs.	350 lbs	800 lbs	500 lbs
<b>Options</b>									
<b>HSP (Huntington's) Padding*</b>	Yes	Yes	Yes: Full padding upgrade required	No	No	No	No	No	No
<b>Mag Wheels</b>	Yes- rear mounted only	Yes- front or rear mounted	Yes- front or rear mounted	Yes- front or rear mounted	Yes- front or rear mounted	No	No	No	No
<b>Contracture Sling</b>	Model 785 - Yes- semi recline only Model 85V- Yes	No	Yes	No	No	No	No	No	No

See Broda Accessories List for additional options

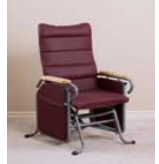
HSP \*Short Wing Covers, Extended Shoulder Bolsters, Thigh Belt, Full Extended Footpad, Fixed Footrest (factory installed)



Shown with full padding upgrade



Shown with full padding upgrade



Shown with optional headrest

