# BRODA®



### WHY BRODA?

BRODA's proprietary **Comfort Tension Seating\*** system conforms to the body, providing enhanced pressure redistribution and long term seating comfort. The CTS strapping technology aids in maintaining skin integrity as it creates improved air flow resulting in decreased heat and moisture build up.

Simply stated, BRODA's innovative design helps reduce the cost and risk associated with skin breakdown.

"We have not had any skin breakdown with our residents in the Broda Tilt Recliner chairs since we started using them four years ago."

Jaclyn A.

OTR/L, Director of Occupational Therapy
New Hartford, NY









### LEGENDARY DURABILITY AND DESIGN THAT ELEVATES CARE

**BRODA** chairs go beyond corrective positioning to provide improved independence and quality of life. With the industry's most effective combinations of tilt and recline, BRODA chairs are the unrivaled solution for your next clinical application.



- Lower center of gravity provides industry leading stability and safety
- Increases sitting tolerance with improved endurance for participation in daily activities
- Models with up to 45° of tilt and of 90° recline provide effective pressure redistribution
- Posterior tilt effectively opens the diaphragm improving digestion, oxygenation, and organ function
- · Infinitely adjustable positioning cradles and soothes patient to reduce agitation and provide contentment
- · Front-pivot seat tilt allows patients to maintain a forward line of sight enhancing socialization and engagement

#### **CAREGIVER AND FACILITY BENEFITS:**

- Optimum safety and functionality withstands severe agitation and involuntary movements
- · Lay flat feature facilitates supine transfers reducing the risks associated with falls and injuries
- · Tilt and recline provide ease of use for frequent re-positioning, helping improve patient outcomes
- · Proper seating alignment decreases patient fatigue and postural deviations reducing the use of restraints
- Enhanced positioning and innovative features allow for fewer transfers promoting safe patient handling
- Quality construction provides superior durability reducing equipment, maintenance and replacement costs



# THE SYNTHESIS OF COMFORT, FUNCTIONALITY AND STYLE

The Synthesis Tilt Recliner builds upon BRODA's legacy of comfort and reliability to provide the fullest range of positioning features in a more progressive design.





Updated frame finish and upholstery options to meet a wide variety of preferences.



Progressive design and styling to fit the facilities of today and tomorrow.





New Individualized upper lateral supports to accommodate a variety of unique patient needs.

#### **PRODUCT FEATURES**

DEGREES OF TILT 40°

DEGREES OF RECLINE 90°

MAG WHEEL OPTION REAR OR MID MOUNT

WEIGHT CAPACITY 350 LBS

# COMFORT AND SAFETY ON THE GO

Providing the comfort and functionality BRODA is known for, the Synthesis V4 WC-19 mobile transport chair supports patients through multiple levels of care.



SHOWN WITH STANDARD REAR CASTERS AND UPGRADED TWIN WHEEL FRONT CASTERS



Reduces the cost of non-emergency transport.



WC-19 Compliant in both Caster and Mag wheel configurations.



Front and rear securements eliminate the need for additional transport equipment.

#### **PRODUCT FEATURES**

DEGREES OF TILT 40° (13° DURING TRANSPORT)

DEGREES OF RECLINE 90°

MAG WHEEL OPTION REAR OR MID MOUNT

WEIGHT CAPACITY 350 LBS

# UNPARALLELED VERSATILITY, POSITIONING AND FUNCTION

Enhanced positioning and innovative features provide exceptional comfort. Superior durability accommodates use in multiple care settings.





Offers outstanding flexibility and options to accommodate various needs (Rear Mag Wheel Option Shown).



Accommodates safe patient handling and changing of incontinence products.



Provides ease of maneuverability to accommodate various activities (Middle Mag Wheel Option Shown).



#### **PRODUCT FEATURES**

DEGREES OF TILT 40°

DEGREES OF RECLINE 90°

MAG WHEEL OPTION REAR OR MID MOUNT

WEIGHT CAPACITY 350 LBS

REIMBURSEMENT CODE WMA5B-020, WMA5B-010

# **ENHANCED POSITIONING WITH REFINED FEATURES**

The Midline offers full tilt and recline with key features that accommodate varying levels of care.





Accommodates changing of incontinence products improving safe patient handling.



Supports patients through multiple levels of care with the adjustable seat height and removable leg rest to take the Midline from Mobility to Full Positioning.



Posterior tilt provides enhanced positioning and improved comfort, helping reduce the need for transfers.

#### **PRODUCT FEATURES**

DEGREES OF TILT 38°
DEGREES OF RECLINE 90°

MAG WHEEL OPTION FRONT OR REAR MOUNT

WEIGHT CAPACITY 350 LBS

# ESSENTIAL POSITIONING AND PEACE OF MIND

Offering basic positioning, pressure redistribution and key features for moderate levels of care. The Centric 30 VT is an ideal facility chair.





Provides essential comfort, posture and safety.



Accommodates hip flexion limitations with semi-recline.



Accommodates knee contractures with optional contracture sling.

#### **PRODUCT FEATURES**

DEGREES OF TILT 25°

DEGREES OF RECLINE 45°

MAG WHEEL OPTION FRONT OR REAR MOUNT

WEIGHT CAPACITY 250 LBS
REIMBURSEMENT CODE E1031

## MORE THAN JUST A WIDER SEAT, BARIATRIC CARE REDEFINED

Bariatric care is elevated to a new level with the Vanguard Tilt Recliner. Designed specifically for the unique needs of bariatric individuals.





Improves patient support and dignity with concave back for gluteal shelf.



Posterior tilt enhances posture, improving digestion, respiratory function and patient endurance.



Accommodates bariatric safe patient handling and no-lift programs (with manual foot pump for tilt in space).

#### **PRODUCT FEATURES**

DEGREES OF TILT 30° POSTERIOR / 10° ANTERIOR

DEGREES OF RECLINE 45°
MAG WHEEL OPTION N/A
WEIGHT CAPACITY 600 LBS

## ENHANCED POSITIONING AND VERSATILITY IN HARMONY WITH COMFORT TENSION SEATING

The Additional Positioning Package (app) is an easy to use low maintenance seating system designed to optimize individual comfort, immersion and alignment by working in harmony with Comfort Tension Seating\*.





Skeletal support and immersion provides enhanced pressure redistribution and comfort.



Ergonomic seating position reduces musculoskeletal strain improving postural stability.



Enhanced contouring improves posture decreasing pain and fatigue.

#### **PADDING OPTIONS** (POSITIONING AND MOBILITY CHAIRS\*)

CONTOURED SEAT CUSHION WITH STABLE BASE AND REMOVABLE COVER

CONTOURED BACK CUSHION WITH MILD LUMBAR AND LATERAL TORSO SUPPORT

HEAD SUPPORT WITH ELEVATED EDGES IMPROVES POSITIONING AND STABILITY

INDEPENDENTLY ADJUSTABLE PILLOW WITH SOFT FOAM FOR SUPERIOR COMFORT

SHOULDER BOLSTERS ENHANCE POSTURAL STABILITY (FOR USE WITH BRODA WING FRAME)

CALF SUPPORT WITH ELEVATED EDGES IMPROVES POSITIONING AND STABILITY

FOOT SUPPORT WITH NON-SKID SURFACE AND ELEVATED EDGES IMPROVES STABILITY



"Prior to the Broda chair, we had tried numerous positioning devices for the resident, which were ineffective. She had a tendency to lean forwards and to one side. Once using the Broda Chair, the resident's posture immediately improved. She, herself, was very thankful because she was "so comfortable". The staff couldn't believe the results. Besides this resident sitting in proper alignment, she could still self propel with her feet."

Linda P., Restorative Coordinator RN Joliet, IL

## ENHANCED MOBILITY AND FREEDOM

Ergonomically designed, the Sashay Pedal Chair enables patients to self-propel with their hands or feet to increase mobility and independence.





Front pivot seat tilt enhances visual orientation and encourages self-mobility with proper foot on floor positioning.



Posterior tilt improves posture, redistributes pressure and aids in fall prevention.



Optional front mount mag wheels facilitate hand propulsion allowing patients to socialize and engage in their surroundings.

#### **PRODUCT FEATURES**

DEGREES OF TILT 18°

DEGREES OF RECLINE N/A

MAG WHEEL OPTION FRONT OR REAR MOUNT

WEIGHT CAPACITY 350 LBS

REIMBURSEMENT CODE E1031, WMA5B-005

# ENHANCED MOBILITY AND FREEDOM FOR MEMORY CARE

Ergonomically designed, the Latitude Pedal Rocker enables patients to gently rock and self-propel with their hands or feet to increase mobility and independence.





Up to  $33^{\,0}$  of tilt with engagement of caregiver activated rocking.



Gentle rocking motion helps calm and soothe agitation providing contentment for improved quality of life.



Accommodates varying levels of patient weight and strength with adjustable rocking tension dial.

#### **PRODUCT FEATURES**

DEGREES OF TILT 18°, UP TO 33° WITH ROCKING

DEGREES OF RECLINE N/A

MAG WHEEL OPTION FRONT OR REAR MOUNT

WEIGHT CAPACITY 250 LBS



"BRODA products make it easier for caregivers to provide optimal care with less stress on the client and the caregiver. For example, easier transfers, easier re-positioning, less maintenance, and easier mobility."

Carole Purdue MS/OTR.

# SIMPLIFIED DURABILITY AND VERSATILITY FOR IMPROVED REHAB MOBILITY CARE

The Comfort-Tilt Model 587 provides exceptional durability, positioning and function for complex rehab needs.





Maintains patient comfort with smooth, effortless tilt.



Optimizes mobility and stability for increased patient safety and function.



Provides a range of simple adjustments to accommodate a wide variety of needs.

#### **PRODUCT FEATURES**

DEGREES OF TILT 45°

DEGREES OF RECLINE N/A

MAG WHEEL OPTION REAR MOUNT

WEIGHT CAPACITY 250 LBS

REIMBURSEMENT CODE E1161, WMA5B-025



### NURTURING CONTENTMENT AND INDEPENDENCE

A stationary chair, the Tranquille Auto Locking Glider provides gentle gliding for use in patient rooms, common areas and memory care.





Gentle gliding motion helps calm and soothe agitation.



Auto-locking feature aids in patient safety and fall prevention.



Gliding motion provides stimulation for active patients, helping reduce the need to wander.

#### **PRODUCT FEATURES**

DEGREES OF TILT

DEGREES OF RECLINE

MAG WHEEL OPTION

WEIGHT CAPACITY

REIMBURSEMENT CODE

N/A

A9270



### **ENHANCED DIGNITY AND** WELL-BEING IN HYGIENE CARE

Superior comfort and versatility, combined with durable stainless steel frame and components, make the CS 385 ideal for shower and commode environments.





Provides positioning for safe and thorough bathing, including back recline for washing hair.



Provides anterior tilt and ease of patient care with exceptional maneuverability for positioning over most toilets.



Enhances patient comfort and support with full elevating legrest.

#### **PRODUCT FEATURES**

DEGREES OF TILT 12° POSTERIOR, 10° ANTERIOR

67° DEGREES OF RECLINE MAG WHEEL OPTION N/A400 LBS WEIGHT CAPACITY

### BARIATRIC HYGIENE CARE IN A CLASS ALL ITS OWN

The B385 combines industry leading functionality with BRODA's superior positioning enhancing patient comfort, care and dignity.





Anterior tilt facilitates patient transfers and ease of patient care with exceptional maneuverability.



Accommodates positioning needs for safe and thorough bathing and access to difficult to reach areas.



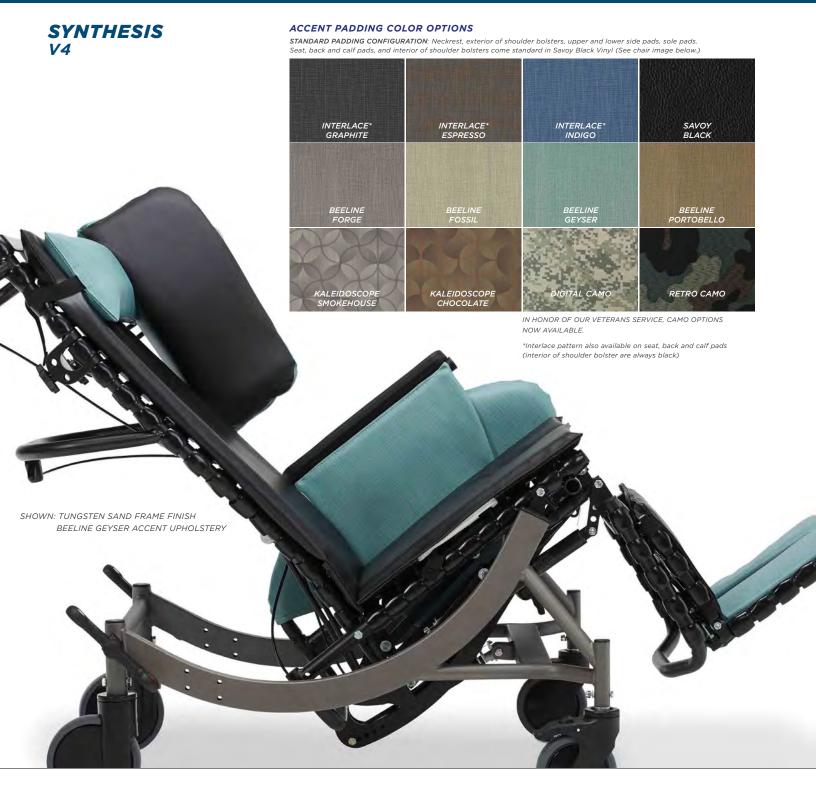
Improves patient support and dignity (Concave back accommodates gluteal shelf).

#### **PRODUCT FEATURES**

DEGREES OF TILT 14° POSTERIOR, 8° ANTERIOR

DEGREES OF RECLINE 65°
MAG WHEEL OPTION N/A
WEIGHT CAPACITY 800 LBS

### **UPHOLSTERY / FRAME FINISHES**



#### FRAME FINISHES



#### **ADDITIONAL CHAIR OPTIONS**

UPHOLSTERY OPTIONS						
MODEL	MODEL NUMBER	INTERLACE ESPRESSO	RENAISSANCE BURGUNDY	RENAISSANCE CHARCOAL	RENAISSANCE METEOR	SILVERTEX SAPPHIRE BLUE
ELITE	785, 85V, WC19	-	×	×	×	X
MIDLINE	MID	-	×	×	-	X
CENTRIC	30VT	-	×	×	-	X
VANGUARD	985	-	×	×	-	X
SASHAY	48	×	×	×	-	X
LATITUDE	48R	×	×	×	-	X
COMFORT TILT	587	-	-	-	-	-
TRANQUILLE	100	-	×	×	×	X
ACCESS	LT	-	-	-	Х	-
REVIVE	CS385, B385	-	-	-	-	-

FRAME FINISHES					
MODEL	MODEL NUMBER	GREY HAMMER	BLACK	WHITE	CHESTNUT BROWN
ELITE	785, 85V, WC19	X	X	-	-
MIDLINE	MID	×	×	-	-
CENTRIC	30VT	×	-	-	-
VANGUARD	985	×	-	-	-
SASHAY	48	×	×	-	-
LATITUDE	48R	×	×	-	-
COMFORT TILT	587	-	×	-	-
TRANQUILLE	100	×	-	-	X
ACCESS	LT	-	-	-	X
REVIVE	CS385, B385	-	-	X	-

### **ACCESSORIES**

#### **WHEELS**

#### Mag Wheel package



14", 20", 22", 24" mag wheel package

#### 5" Front Aluminum



Available with rear mag wheel packages

#### 5" Front Twin Wheel



Provides ease of maneuverability

#### **PADDING AND ARM SUPPORTS**

HSP Padding Package (When Factory Installed)



Excellent for Huntington's. Includes: Long Wing Covers, Thigh Belt, Footbox-Long, Fixed Footrest

Side Arm Support



Helps keep patient's arm safely positioned inside of the chair

Padded Armrest



Provides comfort and protection

#### Arm Trough



Provides comfort and support

#### Full Vinyl Seat Cover and Full Vinyl Back Cover



Fully covers seat and back for ease of cleaning & infection control

#### Long Armrest



Provides additional arm support when in reclined positioned

#### FOOT SUPPORTS

#### ABS Legrest



Length adjustable elevating legrest with flip down footplate

#### Contracture Sling



Offers comfort and support for knee contractures

Swing Away Footrest



Provides foot support

#### Elevating Swing Away Footrest



Provides independently elevating foot support for mobility models

Legrest Panel



Attaches to swing away footrests to provide calf support

Leg Support



Attaches to swing away footrests to provide calf and foot support

#### FRAME ACCESSORIES

#### O2 Holder



Can be mounted on both sides of chair

#### IV Pole



Height adjustable, can be mounted on both sides of chair

#### Rear Stabilizer



Provides additional stability (Front and Lateral Stabilizers also available)

#### Molded Lateral support



Lateral support for Shower Commode (Velcro Lateral Torso Supports also available for padded chair models)

#### **TRAYS**

Tray



Slide-on, ABS plastic tray-for dining and activities

Clear Tray



Slide-on, allows patients to see their feet

#### Half Tray



Flip down, depth adjustable tray provides arm support

#### Padded Tray Cover



Provides protection and comfort

#### **POSITIONING BELTS**

Seat Belt



Available with side or center buckle

Padded Seat Belt



Pads mid-section of patient.

#### Padded Thigh Belt



Provides positioning and

#### Neoprene Padded Thigh Belt



Machine washable, support through the thigh provides positioning and area, to prevent sliding support through the thigh area, to prevent sliding

#### **HEAD/ NECK SUPPORTS**

#### Neckrest Contoured Pad



Provides gentle contouring for comfort and support

Neck Support



comfort and support

Neckrest and 2 Round Bolsters



Soft visco foam provides Gently supports head and neck

### **SPECIFICATIONS**











**SYNTHESIS** 

ELITE

MIDLINE

**CENTRIC** 

VANGUARD

Model number	V4, V4 ACC, V4 WC-19	785, 85V	MID	30VT	985
Tilt - Infinitely Adjustable	Up to 40°	Up to 40°	Up to 38⁰	Up to 25⁰	30º Posterior 10º Anterior
Recline - Infinitely Adjustable	Up to 90° Trendelenburg capable	Model 785 up to 90° Trendelenburg capable Model 85v-NO recline	Up to 90° Trendelenburg capable	Up to 45°	Up to 45°
Frame	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel
Standard Padding	Headrest, Shoulder Bolsters, Upper & Lower Side Pads, Calf Pad, Sole Pads, Seat and Back Pad with cover (Full wrap seat and back covers on V4 ACC)	Headrest, Shoulder Bolsters, Upper & Lower Side Pads, Calf Pad, Sole Pads, Seat and Back Pad with cover	Headrest, Shoulder Bolsters, Upper & Lower Side Pad, Calf Pad, Sole Pads, Seat and Back Pad with cover	per & Lower Side Pad, Calf d, Sole Pads, Seat and Back   Calf Pad, Sole Pads, Seat and	
Upper Lateral Supports	Width and height adjustable frame, removable	Removable	Removable	Removable	Removable
Standard Seat Width	16", 18" or 20"	16", 18" or 20"	16", 18" or 20"	16", 18" or 20"	26", 28", 30"
Standard Seat Depth	17" or 18.5"	17" or 18.5"	17" or 18.5"	17" or 18.5"	Adjustable 21" or 23"
Standard Seat to Floor	20.5"	20.5"	Adjustable 17" - 22"	Adjustable 19.5", 20.5", 21.5"	Adjustable 20", 21", 22", 23", 24"
Standard Back Length	32"	32"	32"	32"	Adjustable 32",34",36",38",40"
Custom Seat Widths	22", 24", 26" (Up to 24" on WC-19)	22", 24", 26"	22", 24", 26", 28"	22", 24", 26", 28"	N/A
Arm/Side Panels	Height adjustable, swing away and removable	Height adjustable, swing away and removable	Height adjustable	Height adjustable with set screws	Height adjustable
Legrest	Length adjustable, Elevates and articulates with back recline. Elevates independently (ABS legrest on V4 ACC)	Length adjustable, Elevates and articulates with back recline. Elevates independently	Length adjustable Elevates independently and with back recline	Length adjustable Elevates independently and with back recline	Length adjustable Elevates independently and with back recline
Footrest	Split or single flip down	Split or single flip down	Single flip down	Single flip down	Single flip down
Casters	2 x 5" front total lock 2 x 6" multi-directional	2 x 5" front total lock 2 x 6" multi-directional	3 x 5" total lock 1 x 5" directional lock	3 x 5" total lock 1 x 5" directional lock	2 x 6" front total lock 2 x 8" multi-directional
Weight Capacity	350 lbs.	350 lbs.	350 lbs.	250 lbs.	600 lbs.
Mag Wheels	Rear or mid mount becomes "550" model	Rear or mid mount becomes "550" model	Rear or front mount becomes "500" model	Rear or front mount becomes "500" model	N/A
HCPCS*	N/A	N/A	N/A	E1031	N/A
ADP Device Code*	N/A	WMA5B-020, WMA5B-010	N/A	N/A	N/A















SASHAY

I ATITLID

COMFORT TILT

TRANQUILLE

**ACCESS** 

REVIVE

REVIVE

48	48R	587	100-20AL,100-15AL, 100-10AL	LT	CS385	B385
Up to 18°	Up to 33° when combined with rocking	Up to 45°	N/A	Up to 28°	Up to 12º Posterior Up to 10º Anterior	Up to 14º Posterior Up to 8º Anterior
N/A	N/A	N/A	N/A	N/A	Up to 67º	Up to 65°
16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular steel	16 gauge tubular stainless steel	16 gauge tubular stainless steel
Headrest, Shoulder Bolster, Upper & Lower Side Pads, Seat and Back Pad with cover	Headrest, Shoulder Bolster, Lower Side Pads, Seat and Back Pad with cover	Padding not included (Available as option)	Headrest, Lower Side Pads, Seat and Back Pad (Headrest on Model 100- 20AL)	Headrest, seat, back and legrest pad with cover	Padded commode seat	Padded commode seat
Removable	Removable	N/A	N/A	N/A	N/A	N/A
16", 18" or 20"	16", 18" or 20"	16" or 18"	18"(100-10AL) 20"(100-15AL,100-20AL)	19""	18" or 22"	27" (33" with arm width adjustment)
17" or 18.5"	17" or 18.5"	Adjustable 16", 17", 18", 19", 20"	17"	18"	18"	Adjustable 21" or 23"
Adjustable 12.5" - 17.5"	Adjustable 14" - 19"	Adjustable 14", 15", 15.5", 16", 16.5", 17", 17.5", 18", 19"	16"(100-10AL) 18"(100-15AL,100-20AL)	20"	24.5"(rolls over most standard toilets)	Adjustable 21" or 23"
32"	32"	N/A	26"(100-10AL,100-15AL) 32"(100-20AL)	32"	26"	26"
22", 24", 26", 28"	22"	20", 22"	N/A	N/A	Achieve 25" seat width with optional extended arms	N/A
Height adjustable	Height adjustable	Removable with Height adjustable option	Height adjustable	Fixed height	Fixed height, swing away & removable	Fixed height & removable
N/A Swing away option available	N/A Swing away option available	Swing away option available	N/A	Elevates independently	Length adjustable, Elevated independently of back recline	Length adjustable, Elevated independently of back recline
N/A	N/A	Fixed footplate, Angle adjustable footplate available	N/A	N/A	Single flip down	Single flip down
2 x 5" front total lock 2 x 5" rear fixed	2 x 5" front total lock 2 x 5" rear fixed	5", 6" or 8" front casters, 20", 22" or 24" rear mag wheels	2 rear transport wheels	3 x 5" total lock 1 x 5" directional lock	3 x 5" total lock stainless 1 x 5" directional stainless	4 x 7" total lock stainless 2 x 8" middle stainless
350 lbs.	250 lbs.	250 lbs.	250 lbs.	300 lbs.	400 lbs.	800 lbs.
Rear or front mount becomes "500" model	Rear or front mount becomes "500" model	Rear mount	N/A	N/A	N/A	N/A
E1031	N/A	E1161	A9270	N/A	N/A	N/A
WMA5B-005	N/A	WMA5B-025	N/A	N/A	N/A	N/A

