

Date: _____

Dealer / Location: _____ T: _____ F: _____

PO# / Client: _____ Contact: _____ Email: _____

Raz-ART – ATTENDANT ROTATIONAL TILT Mobile Shower Commode Chair with patented tilt geometry, patent-pending tilt lock system, 40° tilt range, head support fixture with small pad, tool-less height-adjustable aluminum frame, flip-up padded arm supports, foot supports, four dual-locking 5" (125mm) casters and commode pan. **User weight capacity 350 lbs.**

See our [Evaluation and Medical Justification Form](#).

1. Chair Code

Z33318	Raz-ART w/ 18"W frame – will fit over most toilets	\$3,595
--------	--	---------

2. Seats – Standard

Molded Seats (thickness ~2.5"-3")			Visco-Foam Interface Seats (thickness ~3.5")		
ZMS17FRO	18"W x 17"D – Front Access	Standard	ZVFI17BRI	18"W x 17"D – Front Bridged	\$460
ZMS17BRI	18"W x 17"D – Front Bridged	N/C	ZVFI17FRO	18"W x 17"D – Front Access	\$460
ZMS20FRO	18"W x 20"D – Front Access	\$145	ZVFI17LTO	18"W x 17"D – Left Access	\$460
ZMS20BRI	18"W x 20"D – Front Bridged	\$145	ZVFI17RTO	18"W x 17"D – Right Access	\$460
Specialty Seats			ZVFI17RRO	18"W x 17"D – Rear Access	\$460
ZSOM	Shower-Only Seat – Molded 18"W x 16"-21"D	\$425	ZVFI20BRI	18"W x 20"D – Front Bridged	\$530
ZEJRM	E&J Replica Seat – Molded – 18"W x 17"D	\$210	ZVFI20FRO	18"W x 20"D – Front Access	\$530
			ZVFI20LTO	18"W x 20"D – Left Access	\$530
			ZVFI20RTO	18"W x 20"D – Right Access	\$530
			ZVFI20RRO	18"W x 20"D – Rear Access	\$530

3. Seats – Custom

For custom seats, please specify seat width and depth. Indicate if the access opening is to be in the Front, Left, Right or Rear. Select Bridged if an access opening is not required.

ZCSEAT	Custom Seat (enter specs below) Select if both width and depth are ≤ 21"	\$1110
ZCEJR	Custom E&J Replica Seat (enter specs below) Select if both width and depth are ≤ 21"	\$1265
ZCSEATHD	Heavy Duty Custom Seats (enter specs below) Select if width and/or depth is ≥ 22"	\$1440

Custom Specifications (for above custom seats)

Seat Frame Width: ___ 16" / 18" / 20" / 22" / 24"
Custom Seat Width: ___ 16" / 18" / 20" / 22" / 24" (cannot be more than 2" wider than seat frame width)
Custom Seat Depth: ___ 15" / 16" / 17" / 18" / 19" / 20" / 21" / 22" / 23" / 24" [≥ 21" requires Longer Frame (Z3SFL3)]
Access Opening: ___ FR – Front / LT – Left / RT – Right / RR – Rear / BR – Bridged
Access Opening Width: ___ 2.5" / 3.0" / 3.5" / 4.0" / 4.5" / 5.0" (3.5"W is standard)
Aperture Width: ___ 3.0"-8.0" (6.5" recommended) – enter "NA" if aperture is not required

- Unless otherwise requested, the width of the aperture (inside width dimension of the commode opening) will be 6.5" for custom seats.
- Custom Seat width should not be narrower than frame width.
- Custom Seat can be up to 2" wider than seat frame width to provide additional thigh support without ordering wider chair frame.
- The Ischial Pelvic Alignment System (IPAS) allows 2" fore/aft adjustment of the seat (seat depth and aperture position) on all seats.
- Special modifications on Custom Seats include: leg-length discrepancy, soft spots, pressure-relief areas, contouring, etc.

4. Fixed Back Frames (18"W only)

This is called a "Fixed" Back because the arm supports are not adjustable in height. Includes molded, vinyl back support, fixed-height flip-up padded arm supports, back angle adjustment (90°/95°) with cane-style posts. Back height is measured from top of molded seat to top of back upholstery. Hip Adductors [ZHP1/2] are not compatible with Fixed Back.

ZFB1818	Fixed Back – 18"W x 18"H ^{1,2}	Standard
---------	---	----------

5. Adjusta-Back Frames

Includes height / angle-adjustable arms with Arm Support Lock Kit (ZALK), tension-adjustable back upholstery, flip-up padded arm supports, back angle adjustment (90°/97°). Tension-adjustable back upholstery can be positioned 2.5" higher than the nominal height indicated below, except on ZAB1824.

Standard Width Adjusta-Backs (18"W)

ZAB1815	Adjusta-Back – 15"H (cane-style back posts)	\$265
ZAB1817	Adjusta-Back – 17"H (cane-style back posts)	\$265
ZAB1820	Adjusta-Back – 20"H (cane-style back posts)	\$345
ZAB1824	Adjusta-Back – 24"H (straight back posts)	\$395

Non-Standard Width Adjusta-Backs on Standard 18"W Seat Frame (Must select Custom Back Frame Width [Sec.7])

* Complete Adjusta-Back order code by adding desired back frame width (14" / 16")

ZAB __ 15*	Adjusta-Back – 15"H non-std width	\$265
ZAB __ 17 *	Adjusta-Back – 17"H non-std width	\$265
ZAB __ 20 *	Adjusta-Back – 20"H non-std width	\$345
ZAB __ 24 *	Adjusta-Back – 24"H non-std width	\$395

¹ Compatible with all 18"W seats but with reduced seat depth range. Also compatible with Custom seats or modified Visco-Foam Interface seats.



4" narrower¹ (14"W)
back frame



2" narrower¹ (16"W)
back frame

20" Width Adjusta-Backs on Standard 18"W Seat Frame (Must select Custom Back Frame Width [Sec.7])

ZAB2015	Adjusta-Back – 15"H non-std width	\$265
ZAB2017	Adjusta-Back – 17"H non-std width	\$265
ZAB2020	Adjusta-Back – 20"H non-std width	\$345
ZAB2024	Adjusta-Back – 24"H non-std width	\$395



2" wider (20"W)
back frame

6. Trigger Placement – Must choose one

ZDTR	Dual Triggers, blue – both on right side ¹	Standard
ZDTL	Dual Triggers, blue – both on left side ¹	N/C
ZST	Single Triggers, blue – one trigger on each side	N/C

¹ Dual Tilt Triggers option positions both triggers on one side, allowing for single-handed activation. Available for all back widths.

7. Custom Back Frame Widths Different From Seat Frames – Must choose back frame [Sec.5]

ZNB1816	Custom Back ¹ – 2" Narrower than Seat Frame	\$370
ZNB1814	Custom Back – 4" Narrower than Seat Frame – requires custom seat	\$480
ZWB1820	Custom Back – 2" Wider than Seat Frame	\$425

Consider also using Arm Spacer Kit (ZASK05/ZASK10) as another solution for providing more width between the arms.

¹ Compatible with all 18"W seats but with reduced seat depth range. Also compatible with Custom or modified Visco-Foam Interface seats.

8. Back Support Options (These back supports replace the Molded or Tension-Adjustable Back Upholstery)

ZSB14	14"W Symphony Back ¹ – recessed solid back support	\$315
ZSB16	16"W Symphony Back ¹ – recessed solid back support	\$315
ZSB18	18"W Symphony Back ¹ – recessed solid back support	\$315
ZSB20	20"W Symphony Back ¹ – recessed solid back support	\$425
ZHB	Harmony Back ¹ – contoured solid back Fits 18"W back frames only.	\$315
¹ Does not fit 15" back heights		

9. Arm Supports and Accessories

ZARML	Flip-Up Arm Supports – 13"-long pad (pr)	Std	ZTRL	Molded Arm Trough ³ – Left (18.5"L x 4.5"W – fits Z5BAR13)	\$120
ZARMS	Flip-Up Arm Supports – 10"-long pad (pr) – not compatible with ZTR / Z7PAM	N/C	ZTRR	Molded Arm Trough ³ – Right (18.5"L x 4.5"W – fits Z5BAR13)	\$120
ZALK	Arm Support Lock Kit (pr) – for ZFB1818	\$83	ZPAML	Pivoting Arm Mount – Left (For ZFAPLL/ZTRL)	\$180
ZASK05	Arm Spacer Kit (pr) – ½" per side = 1" total For Adjusta-backs	\$67	ZPAMR	Pivoting Arm Mount – Right (For ZFAPLR/ ZTRR)	\$180
ZASK10	Arm Spacer Kit (pr) – 1" per side = 2" total For Adjusta-backs	\$125	ZPHGL	Pivoting Hand Grips (pr)	\$425
ZFAPLL	Molded Flat Armpad, Long ^{1,2} – Left (14"L x 3.25"W – fits ZARM13)	\$88	ZAPSB __ *	Anterior Posture Support Bar * Enter back frame width to complete code (14"/16"/18") ⁴	\$210
ZFAPLR	Molded Flat Armpad, Long ^{1,2} – Right (14"L x 3.25"W – fits ZARM13)	\$88	ZAPS20	Anterior Posture Support Bar ⁴ For 20"W back frame	\$245
ZFAPSL	Molded Flat Armpad, Short ¹ – Left (10"L x 3"W – fits ZARM10)	\$88			
ZFAPSR	Molded Flat Armpad, Short ¹ – Right (10"L x 3"W – fits ZARM10)	\$88			
¹ May require ZASK05/ZASK10 for Arm Support to flip up, depending on medial / lateral positioning of Flat Arm Pads			³ Requires ZPAML/R for Arm Support to flip up and/or for Lateral to swing away		
² May require ZPAML/R for Arm Support to flip up and for Lateral Supports to swing away			⁴ Not available with ZFAPS / ZFAPL / ZTRR / ZTRL		

10. Foot and Leg Supports

ZFS	Foot Supports 16"-20.5" (pr)	Std	ZELRL	Elevating Leg Support ³ – Left (includes ZADM)	\$530
ZFET2	Foot Support Extension Tubes – 2" longer ¹ (pr)	\$57	ZELRR	Elevating Leg Support ³ – Right (includes ZADM)	\$530
ZMFX8	MFX Foot Supports 8"-12" (pr)	\$110	ZFOR	Forward Offset Foot Support Receiver (ea) Moves Foot support forward 2.5" to accommodate deeper seats (19" or deeper) Specify 1 or 2 ____	\$130
ZMFX12	MFX Foot Supports 12"-16.5" (pr)	\$110	ZRLSL	Residual Limb Support, Universal – Left	\$210
ZADM	Adj Angle/Depth Molded Footplates ² (pr)	\$210	ZRLSR	Residual Limb Support, Universal – Right	\$210
ZFET2A	Footrest Extension Tubes for Z7ADM (pr) – 2" longer	\$57			
ZVS	V-Style Foot Support (1-piece) 16.5"-20" – for 18"W seat frames	\$315			
ZFBT	Flip-Back Foot Support (1-piece) with calf pads	\$490			
¹ Not compatible with ZMFX12 / ZADM / ZVS / ZFBAS			³ ZELRL/R compatible with seat depths ≤ 18"		
² Not available for ZMFX8 / ZVS					

11. Foot and Leg Support Accessories

ZFSLK	Foot Support Locks (pr)	\$102	ZNC	Neoprene Covers for Standard Footplates (pr)	\$98
ZCS18	Calf Strap, Snap-On – Bodypoint Aeromesh	\$145	ZNCA	Neoprene Covers for Adj Angle/Depth Molded Footplates (pr)	\$98
ZCSIC18	Calf Strap, Snap-On – Infection Control	\$155	ZLMOR	Lateral / Medial Offset Foot Support Receiver (ea) – moves foot support 2" laterally or medially. Specify 1 or 2 __	\$88
ZCPL	Calf Panel – Bodypoint	\$195			
ZHS1820	H-Strap – for 18"W frames – hook and loop attachment	\$98			
ZAHL	Heel Loops, Adjustable (pr) – not available for ZVS / ZFBT	\$67			

12. Positioning Pads

ZHSP1	Head Support Pad – Small (10" x 4")	Std	ZHP1L	Hip Adductor w/ Small Pad ^{1,2} – Left	\$355
ZHSP2	Head Support Pad – Large (12" x 6")	\$57	ZHP1R	Hip Adductor w/ Small Pad ^{1,2} – Right	\$355
ZOHIP	Lateral Offset Head Support Interface Plate – up to 22° of adjustment (up to 6" offset, dependent on head support height setting)	\$83	ZHP2L	Hip Adductor w/ Large Pad ^{1,2} – Left	\$355
			ZHP2R	Hip Adductor w/ Large Pad ^{1,2} – Right	\$355
ZLTS1L	Lateral Thoracic Support w/ Small Pad ¹ – Left	\$355	ZLGART1L	Leg Adductor w/ Small Pad ¹ – Left	\$355
ZLTS1R	Lateral Thoracic Support w/ Small Pad ¹ – Right	\$355	ZLGART1R	Leg Adductor w/ Small Pad ¹ – Right	\$355
ZLTS2L	Lateral Thoracic Support w/ Large Pad ¹ – Left	\$355	ZLGART2L	Leg Adductor w/ Large Pad ¹ – Left	\$355
ZLTS2R	Lateral Thoracic Support w/ Large Pad ¹ – Right	\$355	ZLGART2R	Leg Adductor w/ Large Pad ¹ – Right	\$355
ZLAEP	Lateral/Adductor Extension Plate	\$26			

¹ Pad Sizes: Small – 5.5"x 3.5" / Large – 6.75"x 4.3". Lateral Pads can be adjusted medially up to 3" per side. Adductor Pads can be adjusted medially up to 2.5" per side. For additional medial offset, specify ZLAEP extension plate.

² Fits Adjusta-Back only

Notes:

13. Pelvic and Chest Belts – A CHEST BELT MUST NEVER BE USED WITHOUT A PELVIC BELT!

Pelvic Belts			Chest Belts		
ZPBM	Pelvic Belt, Medium 2-piece w/ side-release buckle	\$57	ZCBS	Chest Belt ² , Small (back widths 14"-16", 1-piece w/ hook and loop closure)	\$36
ZPBL	Pelvic Belt, Large 2-piece w/ side-release buckle	\$52	ZCBM	Chest Belt ² , Medium (back widths 16"- 18", 1-piece w/ hook and loop closure)	\$41
ZPBICM	Pelvic Belt ¹ , Medium – Infection Control 2-piece w/ side-release buckle	\$102	ZCBL	Chest Belt ² , Large (back widths 18"-20", 1-piece w/ hook and loop closure)	\$52
ZPBICL	Pelvic Belt ¹ , Large – Infection Control 2-piece w/ side-release buckle	\$102	ZCBICS	Chest Belt ^{1,2} , Small – Infection Control (back widths 14-16", 1-piece w/ side-release buckle)	\$83
ZPBBP__ *	Pelvic Belt – Bodypoint Aeromesh * enter size to complete code (M / L)	\$275	ZCBICM	Chest Belt ^{1,2} , Medium – Infection Con- trol (back widths 16"-18", 1-piece w/ side-release buckle)	\$83
			ZCBICL	Chest Belt ^{1,2} , Large – Infection Control (back widths 18"-20", 1-piece w/ side-release buckle)	\$93
			ZCBBPS	Chest Belt, Small – Bodypoint Aeromesh	\$340
			ZCBBP__ *	Chest Belt – Bodypoint Aeromesh * enter size to complete code (M / L)	\$285
Recommended sizes for Bodypoint belts	Pelvic Belt	Not Available	ZPBBPM	16"-18"W seat frame	ZPBBPL 18"-20"W seat frame
	Chest Belt	ZCBBPS 14"-16"W back frame	ZCBBPM	16"-18"W back frame	ZCBBPL 18"-20"W back frame
¹ Non-absorbent belts – recommended for infection-control environments ² Tension-Adjustable Upholstery includes loops to retain a chest belt (ZCBM/ZCBL/ZCBXL). When the chair is supplied with a Harmony or Symphony Back, Chest Belt loops are provided.					

14. Other

ZPSK1	Commode Pan Spacer Kit ¹ – 1" lower	\$215
ZPSK2	Commode Pan Spacer Kit ¹ – 2" lower	\$230
ZPSK3	Commode Pan Spacer Kit ¹ – 3" lower	\$250
ZPSK4	Commode Pan Spacer Kit ¹ – 4" lower	\$265
ZIHW	Whizard – Winged Urine Deflector ²	\$72
¹ Commode Pan Spacer Kits provide extra clearance for perianal care with pan in place. Reduces toilet bowl clearance height. ² Has patent-pending lateral wings that are positioned under the medial aspect of the thighs to keep the Whizard in place.		

15. Credits and Omissions

Z905	Omit Commode Pan and Mounting Brackets	-\$20	Z911	Omit Molded Head Support Pad	-\$20
Z907	Omit Standard Foot Supports	-\$45	Z912	Omit Complete Head Support Assembly	-\$50

NOTE: SOME ASSEMBLY OF RAZ PRODUCTS IS REQUIRED.

16. Notes:

Specifications	Raz-ART (Attendant-Propel Rotational Tilt)	
Weight Capacity	350 lbs	
Frame Width (seat and back frame)	18"	
Overall Width	22.5"	
Overall Length (with foot supports and headrest adjusted to middle positions)		
- at 0° tilt	35"	
- at 40°	50.5"	
Seat Depth	16" or 21" depending on seat/cushion length	
Clearance Height (under seat)		
- with pan brackets	Lower Range: 15" – 18"	Higher Range: 19" – 22"
- without pan brackets	Lower Range: 15.5" – 18.5"	Higher Range: 19.5" – 22.5"
Clearance Width (to fit around toilet)		
Arm Support Height - above molded seat (1/2" increments)		
- 18"H Fixed Back - standard	8.5"	
- 15"H Adjusta-Back	5.5"-8.5" (1/2" increments)	
- 17"H Adjusta-Back	6.5"-9.5" (1/2" increments)	
- 20"H Adjusta-Back	7.5"-10.5" (1/2" increments)	
- 24"H Adjusta-Back	7.5"-10.5" (1/2" increments)	
Seat-to-Floor Height (with molded seat)		
- lower range	20"-23" in 1" increments	
- upper range	24"-27" in 1" increments	
Product Weight	69 lbs	
Base and Seat Frame Material	Aluminum	
Back Frame and Foot Support Material	Stainless Steel	
Hardware Material	Stainless Steel	