



Züm-AP Folding Frame

MSRP – USA – USD
Effective Oct 19, 2023

Date: _____

Dealer / Location: _____ T: _____ F: _____

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

Züm-AP Folding Attendant Propel Mobile Shower Commode Chair. Includes aluminum frame, Fixed Back, flip-up padded arm supports, foot supports, four dual-locking 5" (125mm) casters and commode pan. Exclusive to Raz, IPAS helps reduce the possibility of pressure injury at key pressure points by providing up to 2" of fore/aft seat adjustment. **User weight capacity 352 lbs.** For help with justification, please see our [Evaluation and Medical Justification Form](#).

Need help with this order form? Call Raz customer service at (877) 720-5678

1. Chair Code

Z11118	Züm-AP w/ 18"W frame – will fit over most toilets	\$2,395
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There are many options and accessories that are compatible with the Züm-AP, but are not shown on this order form. Please contact our customer service department if you require an accessory that is not listed on this form.

2. Seats – Standard – Please note that the Molded and VFI seats, formerly designated 16"D and 19"D, are now designated 17"D and 20"D, which is the center of the IPAS range and the position in which they are shipped from the factory.

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	\$425
ZMS17BRI	18"W x 17"D – Front Bridged	N/C	ZVFI17FRO	18"W x 17"D – Front Access	\$425
ZMS20FRO	18"W x 20"D – Front Access	\$135	ZVFI17LTO	18"W x 17"D – Left Access	\$425
ZMS20BRI	18"W x 20"D – Front Bridged	\$135	ZVFI17RTO	18"W x 17"D – Right Access	\$425
Specialty Seats			ZVFI17RRO	18"W x 17"D – Rear Access	\$425
ZSOM	Shower-Only Seat – Molded 18"W x 16"-21"D	\$425	ZVFI20BRI	18"W x 20"D – Front Bridged	\$495
ZEJRM	E&J Replica Seat – Molded – 18"W x 17"D	\$195	ZVFI20FRO	18"W x 20"D – Front Access	\$495
ZEJRV	E&J Replica Seat – Visco Foam – 18"W x 17"D	\$895	ZVFI20LTO	18"W x 20"D – Left Access	\$495
			ZVFI20RTO	18"W x 20"D – Right Access	\$495
			ZVFI20RRO	18"W x 20"D – Rear Access	\$495

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. See [Custom Seat Assessment Form – Resources tab at razdesigninc.com](#)

ZCSEAT	Custom Dual-Visco Foam Seat (enter specs below) Select if both width and depth are ≤ 21"	\$795
ZCEJR	Custom E&J Replica Seat (enter specs below) Select if both width and depth are ≤ 21"	\$995
ZCSOV	Custom Dual-Visco Foam Shower-Only Seat (no aperture, no drain hole)	\$595

Custom Specifications (for above custom seats)

Custom Seat Width:	___ 18" / 20" (cannot be more than 2" wider than frame width)
Custom Seat Depth:	___ 16" / 17" / 18" / 19" / 20"
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
<ul style="list-style-type: none"> • 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 18"W. • Custom Seat can be up to 2" wider than seat frame width to provide additional thigh support. Consider using Arm Support Spacer Kit (ZASK05/10) to increase width between the arm supports by 1" or 2". • For Custom Seats, the Ischial Pelvic Alignment System (IPAS) allows +/- 1" fore / aft adjustment from specified custom seat depth. • Special modifications on Custom Seats include: leg-length discrepancy, soft spots, pressure-relief areas, contouring, pelvic obliquity accommodation, etc. 	

4. Fixed Back Frame – These are called “Fixed” Backs because the arms supports are not adjustable in height. Includes molded vinyl back support. Back height is measured from top of standard molded seat to top of back upholstery.

ZFBZ1817	Fixed Back – 17"H ¹	Included
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¹ Arm Support Lock Kit not included [Sec.6]

5. Arm Support Accessories

ZARMS	Short Arm Supports ¹ (pr) – 10"L pad	Std	ZTRL	Molded Arm Trough ³ – Left (18.5"L x 4.5"W – fits ZARM13L)	\$110
ZARML	Long Arm Supports (pr) – 13"L pad	N/C	ZTRR	Molded Arm Trough ³ – Right (18.5"L x 4.5"W – fits ZARM13R)	\$110
ZALK	Arm Support Locks (pr)	\$75	ZPAML	Pivoting Arm Mount – Left (for ZFAPLL / ZTRL)	\$165
ZFAPSL	Short Molded Flat Armpad ³ – Left (10"L x 3"W – fits ZARM10L)	\$90	ZPAMR	Pivoting Arm Mount – Right (for ZFAPLR / ZTRR)	\$165
ZFAPSR	Short Molded Flat Armpad ³ – Right (10"L x 3"W – fits ZARM10R)	\$90	ZPHGL	Pivoting Hand Grips (pr) - for 13"L arms	\$395
ZFAPLL	Long Molded Flat Armpad ³ – Left (14"L x 3.25"W – fits ZARM13L)	\$90	ZPHGS	Pivoting Hand Grips (pr) - for 10"L arms	\$395
ZFAPLR	Long Molded Flat Armpad ³ – Right (14"L x 3.25"W – fits ZARM13R)	\$90	ZAPSB18	Anterior Posture Support Bar ⁴ For 18"W back frames	\$225

¹ Not compatible with ZFAPL / ZFAPS / ZTR / ZPAM

² For chairs with same back width and frame width only

³ May require ZASK05 / ZASK10 for Arm Support to flip up, depending on medial / lateral position of the Flat Arm Pad or Arm Trough

⁴ Not compatible with ZFAPL / ZFAPS / ZTR

6. Foot and Leg Supports

ZFS	Foot Supports (pr) – 16"-20.5"	Std	ZADM	Adj Angle/Depth Molded Footplates ² (pr)	\$120
ZFET2	Footrest Extension Tubes ¹ (pr) – (2" longer)	\$50	ZFET2A	Footrest Extension Tubes (pr) – (2" longer) for ZADMFP	\$50
ZMFX8	MFX Foot Supports (pr) – 8"-12"	\$40	ZRLSL	Universal Residual Limb Support – Left	\$195
ZMFX12	MFX Foot Supports (pr) – 12"-16.5"	\$70	ZRLSR	Universal Residual Limb Support – Right	\$195
ZVS18	V-Style Foot Support (1-piece) 16"-20.5" For 18"W base frames	\$295			

¹ Not compatible with ZMFX8 / ZADMFP

² Not available for ZMFX8

7. Foot and Leg Support Accessories

ZCS18	Calf Strap, Snap-On – Bodypoint Aeromesh – for 18"W base frame	\$105	ZAHL	Adjustable Heel Loops (pr)	\$60
ZCSIC18	Calf Strap, Snap-On – Infection Control – for 18"W base frame	\$95	ZNC	Neoprene Covers for Standard Footplates (pr)	\$90
ZHS1820	H-Strap – for 18"W base frames – hook and loop attachment	\$90	ZNCA	Neoprene Covers for Angle/Depth Adjustable Footplates	\$90
			ZNCVS	Neoprene Cover for V-Style Foot Support	\$90

8. Positioning Pads – Pad Sizes: Small 5.5" x 3.5" / Large – 6.75" x 4.3".

Lateral Thoracic Supports – Pads on Lateral Thoracic Supports can be adjusted medially up to 3" per side. For up to 4.5" medial offset, specify ZLAEP extension plate.					
ZLTS1L	Lateral Thoracic Support w/ Small Pad – Left				\$225
ZLTS1R	Lateral Thoracic Support w/ Small Pad – Right				\$225
ZLTS2L	Lateral Thoracic Support w/ Large Pad – Left				\$225
ZLTS2R	Lateral Thoracic Support w/ Large Pad – Right				\$225
Extension Plates for Lateral Thoracic Supports and Hip / Leg Adductors					
These plates allow for an additional 1.5" medially and can be used on Lateral Thoracic Support, Hip and Leg Adductors					
ZLAEP	Lateral/Adductor Extension Plate (ea)				\$28
Lateral Thoracic Support	Left	Right			
Leg Adductor	Left	Right			
Hip Adductor	Left	Right			
Total Quantity ____					

9. 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)	\$50	ZCBM	Chest Belt – Medium (1-piece w/ hook and loop closure)	\$45
ZPBL	Pelvic Belt – Large (2-piece w/ side-release buckle)	\$50	ZCBL	Chest Belt – Large (1-piece w/ hook and loop closure)	\$45
ZPBICM	Infection Control Pelvic Belt ¹ – Medium (2-piece w/ side-release buckle)	\$75	ZCBICM	Infection Control Chest Belt ¹ – Medium (1-piece w/ side-release buckle)	\$75
ZPBICL	Infection Control Pelvic Belt ¹ – Large (2-piece w/ side-release buckle)	\$85	ZCBICL	Infection Control Chest Belt ¹ – Large (1-piece w/ side-release buckle)	\$85
ZPBBPM	Pelvic Belt – Bodypoint Aeromesh – Medium	\$215	ZCBBPM	Chest Belt ² – Bodypoint Aeromesh – Medium	\$245
ZPBBPL	Pelvic Belt – Bodypoint Aeromesh – Large	\$215	ZCBBPL	Chest Belt ² – Bodypoint Aeromesh – Large	\$245

¹ Non-absorbent belts – recommended for infection-control environments

² Requires substitution of standard Zum back upholstery for upholstery from Fixed Back ZFB1818 (included in price)

10. Urine Management

ZIHW	Whizard – winged urine deflector – Has patent-pending lateral wings that are positioned under the medial aspect of the thighs to keep the Whizard in place.	\$67
ZSS	SplaShield – Molded urine deflector (must be held in place during use)	\$125
ZSC17	Splash Curtain ¹ for 17”D Bridged Front Seats, Molded and VFI (surrounds entire aperture, raises seat 1/2”).	\$325
ZSC20	Splash Curtain ¹ for 20”D Bridged Front Seats, Molded and VFI (surrounds entire aperture, raises seat 1/2”).	\$345
ZSCFR	Splash Curtain for 17” / 20”D (at front of aperture only, not for Front Open Seats)	\$345
ZSCC	Custom Splash Curtain for Custom Seats – Raises seat 1/2”	\$345
ZSCSI	Slide-In Splash Curtain – Vinyl curtain, slides into commode pan brackets	\$345

¹ Bridged Front Seats only. For Left, Right, Front, and Rear Open, call for pricing.

11. Other

ZPSK1	Commode Pan Spacer Kit ¹ – 1” lower	\$200	ZSTF1HZAP	Seat-To-Floor – 1” higher	\$410
ZPSK2	Commode Pan Spacer Kit ¹ – 2” lower	\$215	ZSTF2HZAP	Seat-To-Floor – 2” higher	\$455
ZPSK3	Commode Pan Spacer Kit ¹ – 3” lower	\$230	ZSTF1LZAP	Seat-To-Floor – 1” lower (utilizes 4” caster diameter instead of standard 5”)	\$320
ZPSK4	Commode Pan Spacer Kit ¹ – 4” lower	\$245			

¹ Commode Pan Spacer Kits provide extra clearance for perianal care with pan in place. Increases height required to clear toilet.

12. Credits and Omissions

Z905	Omit Commode Pan and Mounting Brackets	-\$20	Z907	Omit Standard Foot Supports	-\$45
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Some assembly of Raz products is required.

13. Notes:**Specifications****Züm-AP**

Weight Capacity	352 lbs (160 kg)
Overall Width	<ul style="list-style-type: none"> - Frame Open 23.25" (59 cm) - Frame Folded 11" (28 cm) - Frame Folded 7.5" (19 cm) – (back assembly removed)
Overall Length	
- with standard footrests	34" (86 cm)
Seat Width	18" (46 cm)
Clearance Height Under Seat	
– with pan brackets	17.25" (43 cm)
– without pan brackets	17.75" (45 cm)
Armrest Height Above Seat	8" (20 cm)
Seat-to-Floor Height	21.5" (55 cm)
Product Weight	44 lbs (20 kg)
Frame Materials	
– base frame	Aluminum
– back frame and footrests	Stainless Steel
– hardware	Stainless Steel