

Date: _____

Dealer / Location: _____ T: _____ F: _____

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

Züm-SP Folding Self Propel Mobile Shower Commode Chair. Includes aluminum frame, 22" or 24" rear wheels, Quick-Release Axles, anti-tippers, flip-up padded arm supports, foot supports, front dual-locking 5" (125mm) casters and commode pan. **User weight capacity 350 lbs.** See our [Evaluation and Medical Justification Form](#).

1. Chair Code

Z22218	Züm-SP w/ 18"W frame – will fit over most toilets	\$3,395
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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

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" to 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 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/ZASK10) 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 heights are nominally measured from top of standard molded seat to top of back upholstery.

ZFBZ1817	Fixed Back – 17” Height ¹	Included
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¹ Arm Support Lock Kit not included [See Sec.7]

5. Rear Wheel, Caster and Anti-Tipper Options

ZRW22	22” Diameter Wheels w/ Textured Handrims ¹	Std	ZVH22	Vinyl-Coated Handrims for 22” (pr)	\$420
ZRW24	24” Diameter Wheels w/ Textured Handrims ¹	N/C	ZVH24	Vinyl-Coated Handrims for 24” (pr)	\$455
ZCBYOW	Wheels provided by client – includes custom machined axle blocks and axle receivers [See below for specs]	\$345	ZPH22	Projection Handrims – 22” (for Z612) (pr)	\$750
Z660ZM	Quick-Release Axles ¹ (pr)	Incl	ZPH24	Projection Handrims – 24” (for Z614) (pr)	\$750
Z66T5ZM	Rear Anti-Tippers (pr) – recommended	Incl			

¹ Not included with ZCBYOW

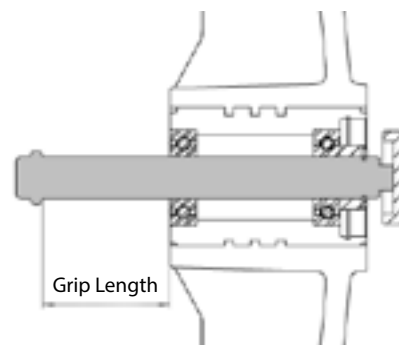
BYOW (Custom – Bring Your Own Wheels) Option – Instead of ordering wheels from Raz for your Züm, you can use your wheelchair wheels if using 1/2” dia. quick release (QR) axles. Specify wheel diameter and the distance between the inner bearing and the locking balls (grip length) **See drawing below.**

Wheel Diameter: _____” (Overall diameter, including tires)

QR Axle Grip Length: _____”

When a custom receiver is required, Raz will undersize the length by 1/8” in order to ensure full engagement of the axle. This will result in some lateral “slop” in the wheel, but will ensure that the locking balls that retain the axle in the receiver are fully extended. (see drawing)

If you need help with measuring this, please call Dynamic Customer Service directly.



7. Arm Support Accessories

Z5BAR10	Flip-Up Arm Supports – 10”L pad (pr) (not compatible with Z7FL / Z7FS / Z7TR / Z7PAM)	Std	ZTRL	Molded Arm Trough – Left (18.5”L x 4.5”W)	\$120
ZARML	Flip-Up Arm Supports – 13”L pad (pr)	N/C	ZTRR	Molded Arm Trough – Right (18.5”L x 4.5”W)	\$120
ZALK	Arm Support Lock Kit (for Z505 / Z506) (pr)	\$83	Z7PAML	Pivoting Arm Mount – Left (For ZFAPLL/ZTRL)	\$180
ZFAPLL	Long Molded Flat Armpad – Left (14”L x 3.25”W)	\$88	ZPAML	Pivoting Arm Mount – Right (for ZFAPLR/ ZTRR)	\$180
ZFAPLR	Long Molded Flat Armpad – Right (14”L x 3.25”W)	\$88	ZPHG	Pivoting Hand Grips (pr)	\$425
Z7FSL	Short Molded Flat Armpad – Left (10”L x 3”W – fits Z5BAR10)	\$88	ZAPSB __ *	Anterior Posture Support Bar * Enter back frame width to complete code (14” / 16” / 18”) ¹	\$210
Z7FSR	Short Molded Flat Armpad – Right (10”L x 3”W – fits Z5BAR10)	\$88	ZAPSB __ *	Anterior Posture Support Bar * Enter back frame width to complete code (20” / 22”) ¹	\$245

¹ Not compatible with ZFL / ZTR

8. Foot and Leg Supports

ZFS	Foot Supports 16"-20.5" (pr)	Std	ZRLSL	Universal Residual Limb Support – Left	\$210
ZFET2	Footrest Extension Tubes – 2" longer ¹ (pr)	\$57	ZRLSR	Universal Residual Limb Support – Right	\$210
ZMFX8	MFX Foot Supports 8"-12" (pr)	\$110			
ZMFX12	MFX Foot Supports 12"-16.5" (pr)	\$110			
ZADM	Adj Angle/Depth Molded Footplates ² (pr)	\$210			
ZFET2A	Footrest Extension Tubes for ZADM (pr) – 2" longer	\$57			

¹ Not compatible with ZMFX8 / ZADM
² Not available for ZMFX8

9. Foot and Leg Support Accessories

ZCS18	Calf Strap, Snap-On – Bodypoint Aeromesh	\$145	ZAHL	Adjustable Heel Loops – pr Not available for ZVS18	\$67
ZCSIC18	Calf Strap, Snap-On – Infection Control	\$155	ZNC	Neoprene Covers for Standard Footplates (pr)	\$98
ZHS1820	H-Strap – for 18"W frames – hook and loop attachment	\$98	ZNCA	Neoprene Covers for Adj Angle/Depth Molded Footplates (pr)	\$98

10. Positioning Pads

ZLTS1L	Lateral Thoracic Support w/ Small Pad ¹ – Left	\$355	ZLTS2L	Lateral Support w/ Large Depth-Adjustable Pad ¹ – Left	\$355
ZLTS1R	Lateral Thoracic Support w/ Small Pad ¹ – Right	\$355	ZLTS2R	Lateral Support w/ Large Depth-Adjustable Pad ¹ – Right	\$355
			ZLAEP	Lateral / Adductor 1.5" Extension Plate Quantity ____	\$355

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

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

Pelvic Belts			Chest Belts		
ZPBM	Pelvic Belt – Medium (frame widths 16"-18", 2-piece w/ side-release buckle)	\$57	ZCBM	Chest Belt ² – Medium (back widths 16"-18", 1-piece w/ hook and loop closure)	\$41
ZPBL	Pelvic Belt – Large (frame widths 18"-22", 2-piece w/ side-release buckle)	\$52	ZCBL	Chest Belt ² – Large (back widths 18"-22", 1-piece w/ hook and loop closure)	\$52
ZPBICM	Infection Control Pelvic Belt ¹ – Medium (frame widths 16"-18", 2-piece w/ side-release buckle)	\$102	ZCBICM	Infection Control Chest Belt ^{1,2} – Medium (back widths 16"-18", 1-piece w/ side-release buckle)	\$83
ZPBICL	Infection Control Pelvic Belt ¹ – Large (frame widths 18"-22", 2-piece w/ side-release buckle)	\$102	ZCBICL	Infection Control Chest Belt ^{1,2} – Large (back widths 18"-22", 1-piece w/ side-release buckle)	\$93
ZPBBP_*	Pelvic Belt – Bodypoint Aeromesh * enter size to complete code (M / L)	\$275			

Recommended sizes for Bodypoint belts

Pelvic belt	ZPBBPM	16"-18"W seat frame	ZPBBPL	18"-22"W seat frame
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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.

12. Other

ZPSK1	Commode Pan Spacer Kit ¹ – 1" lower	\$215	ZIHW	Whizard – winged urine deflector ²	\$72
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			

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.

13. 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.

Notes:

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Specifications	Züm-SP
Weight Capacity	350 lbs (160 kg)
Overall Width	25.25" (64 cm)
– Frame Open	13" (33 cm)
– Frame Folded	7.5" (19 cm) (back assembly and wheels removed)
Overall Length	
- with standard footrests	40" (102 cm) with 22" (56 cm) wheels
- for SP, rear wheels in center position	41" (104 cm) with 24" (61 cm) wheels
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	57 lbs (26 kg)
Frame Materials	
– base frame	Aluminum
– back frame and footrests	Stainless Steel
– hardware	Stainless Steel