



Züm-AP Folding Frame

MSRP – USA – USD
Effective Mar. 1, 2021

Date: _____

Dealer / Location: _____ T: _____ F: _____

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

Züm-AP Folding Attendant Propel Mobile Shower Commode Chair. Includes 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

| | | |
|--------|---------------------------------------------------|---------|
| Z11118 | Züm-AP w/ 18"W frame – will fit over most toilets | \$2,195 |
|--------|---------------------------------------------------|---------|

2. Seats – Standard

| Molded Seats (thickness ~2.5"-3") | | | Visco-Foam Interface Seats (thickness ~3.5") | | |
|-----------------------------------|------------------------------------------------|----------|----------------------------------------------|-----------------------------|-------|
| Z405 | 18"W x 16"D – Front Access | Standard | Z436BRI | 18"W x 16"D – Front Bridged | \$425 |
| Z410 | 18"W x 16"D – Front Bridged | N/C | Z436FRO | 18"W x 16"D – Front Access | \$425 |
| Z415 | 18"W x 19"D – Front Access | \$135 | Z436LTO | 18"W x 16"D – Left Access | \$425 |
| Z420 | 18"W x 19"D – Front Bridged | \$135 | Z436RTO | 18"W x 16"D – Right Access | \$425 |
| Specialty Seats | | | Z436RRO | 18"W x 16"D – Rear Access | \$425 |
| Z4SOM | Shower-Only Seat – Molded 18"W x 16"-21"D | \$395 | Z439BRI | 18"W x 19"D – Front Bridged | \$495 |
| Z4EJRM | E&J Replica Seat – Molded – 18"W x 17"D | \$295 | Z439FRO | 18"W x 19"D – Front Access | \$495 |
| Z4EJRV | E&J Replica Seat – Visco Foam – 18"W x 17"D | \$895 | Z439LTO | 18"W x 19"D – Left Access | \$495 |
| | | | Z439RTO | 18"W x 19"D – Right Access | \$495 |
| | | | Z439RRO | 18"W x 19"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](#)

| | | |
|--------|---------------------------------------------|-------|
| Z4CS | Custom Seat (enter specs below) | \$795 |
| Z4CEJR | Custom E&J Replica Seat (enter specs below) | \$995 |

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

- 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 (Z718 / Z719) 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.

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|------------------------------------------------------------|--------------------------------------|----------|
| Z522 | Fixed Back – 17” Height ¹ | Included |
| ¹ Arm Support Lock Kit not included [See Sec.5] | | |

5. Arm Support Accessories

| | | | | | |
|-----------------------------------------------------|------------------------------------------------------------------------------------------|------|---------|-------------------------------------------------------------------------------------------------------------|-------|
| Z5BAR10 | Flip-Up Arm Supports – 10”L pad (pr) (not compatible with Z7FL / Z7FS / Z7TR / Z7PAM) | Std | Z7TRL | Molded Arm Trough – Left (18.5”L x 4.5”W – fits Z5BAR13) | \$110 |
| Z5BAR13 | Flip-Up Arm Supports – 13”L pad (pr) | N/C | Z7TRR | Molded Arm Trough – Right (18.5”L x 4.5”W – fits Z5BAR13) | \$110 |
| Z710 | Arm Support Lock Kit (for Z505 / Z506) (pr) | \$75 | Z7PAML | Pivoting Arm Mount – Left (for Z7FL / Z7TR) | \$165 |
| Z7FLL | Long Molded Flat Armpad – Left (14”L x 3.25”W – fits Z5BAR13) | \$95 | Z7PAMR | Pivoting Arm Mount – Right (for Z7FL / Z7TR) | \$165 |
| Z7FLR | Long Molded Flat Armpad – Right (14”L x 3.25”W – fits Z5BAR13) | \$95 | Z7PHG | Pivoting Hand Grips (pr) | \$395 |
| Z7FSL | Short Molded Flat Armpad – Left (10”L x 3”W – fits Z5BAR10) | \$95 | Z7APS_* | Anterior Posture Support Bar * Enter back frame width to complete code (14” / 16” / 18”) ¹ | \$195 |
| Z7FSR | Short Molded Flat Armpad – Right (10”L x 3”W – fits Z5BAR10) | \$95 | Z7APS_* | Anterior Posture Support Bar * Enter back frame width to complete code (20” / 22”) ¹ | \$225 |
| ¹ Not compatible with Z7FL / Z7FS / Z7TR | | | | | |

6. Foot and Leg Supports

| | | | | | |
|---------|----------------------------------------------------------|-------|---------------------------------------------------|-----------------------------------------|-------|
| Z705N | Foot Supports 16”-20.5” (pr) | Std | Z7RLSL | Universal Residual Limb Support – Left | \$395 |
| Z7FET2 | Footrest Extension Tubes – 2” longer ¹ (pr) | \$50 | Z7RLSR | Universal Residual Limb Support – Right | \$395 |
| Z7MFX8 | MFX Foot Supports 8”-12” (pr) | \$75 | | | |
| Z7MFX12 | MFX Foot Supports 12”-16.5” (pr) | \$175 | | | |
| Z7ADMFP | Adj Angle/Depth Molded Footplates ² (pr) | \$190 | | | |
| Z7FET2A | Footrest Extension Tubes for Z7ADMFP (pr) – 2” longer | \$50 | | | |
| | | | ¹ Not compatible with Z7MFX8 / Z7ADMFP | | |
| | | | ² Not available for Z7MFX8 | | |

7. Foot and Leg Support Accessories

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|----------|---------------------------------------------------------|-------|---------|---------------------------------------------------------------|------|
| Z7CS18 | Calf Strap, Snap-On – Bodypoint Aeromesh | \$85 | Z708ADJ | Adjustable Heel Loops – pr Not available for Z7VS | \$60 |
| Z7CSIC18 | Calf Strap, Snap-On – Infection Control | \$155 | Z7NCS | Neoprene Covers for Standard Footplates (pr) | \$90 |
| Z706 | H-Strap – for 18”W frames – hook and loop attachment | \$90 | Z7NCA | Neoprene Covers for Adj Angle/Depth Molded Footplates (pr) | \$90 |

8. Positioning Pads

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|---------|---------------------------------------------------------------|-------|---------|--------------------------------------------------------------------|-------|
| Z7LTS1L | Lateral Thoracic Support w/ Small Pad ¹ – Left | \$320 | Z7LTS2L | Lateral Support w/ Large Depth-Adjustable Pad ¹ – Left | \$320 |
| Z7LTS1R | Lateral Thoracic Support w/ Small Pad ¹ – Right | \$320 | Z7LTS2R | Lateral Support w/ Large Depth-Adjustable Pad ¹ – Right | \$320 |
| | | | Z742 | Lateral / Adductor 1.5" Extension Plate Quantity _____ | \$25 |

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 Z742 extension plate.

9. 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) | \$35 | ZCBM | Chest Belt ² – Medium (back widths 16"-18", 1-piece w/ hook and loop closure) | \$35 |
| ZPBL | Pelvic Belt – Large (frame widths 18"-22", 2-piece w/ side-release buckle) | \$45 | ZCBL | Chest Belt ² – Large (back widths 18"-22", 1-piece w/ hook and loop closure) | \$45 |
| ZPBICM | Infection Control Pelvic Belt ¹ – Medium (frame widths 16"-18", 2-piece w/ side-release buckle) | \$85 | ZCBICM | Infection Control Chest Belt ^{1,2} – Medium (back widths 16"-18", 1-piece w/ side-release buckle) | \$75 |
| ZPBICL | Infection Control Pelvic Belt ¹ – Large (frame widths 18"-22", 2-piece w/ side-release buckle) | \$95 | ZCBICL | Infection Control Chest Belt ^{1,2} – Large (back widths 18"-22", 1-piece w/ side-release buckle) | \$85 |
| ZPBBP | * Pelvic Belt – Bodypoint Aeromesh * enter size to complete code (M / L) | \$195 | | | |

Recommended sizes for Bodypoint belts

| | | | | |
|-----------------------------------|--------|---------------------|--------|---------------------|
| Recommended sizes for Pelvic belt | ZCBBPM | 16"-18"W back frame | ZCBBPL | 18"-22"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.

10. Other

| | | | | | |
|-------|------------------------------------------------|-------|------|-----------------------------------------------|------|
| ZPSK1 | Commode Pan Spacer Kit ¹ – 1" lower | \$200 | ZIHW | Whizard – winged urine deflector ² | \$67 |
| ZPSK2 | Commode Pan Spacer Kit ¹ – 2" lower | \$215 | | | |
| ZPSK3 | Commode Pan Spacer Kit ¹ – 3" lower | \$230 | | | |
| ZPSK4 | Commode Pan Spacer Kit ¹ – 4" lower | \$245 | | | |

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.

11. Credits and Omissions

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|------|----------------------------------------|-------|------|-----------------------------|-------|
| Z905 | Omit Commode Pan and Mounting Brackets | -\$20 | Z907 | Omit Standard Foot Supports | -\$45 |
|------|----------------------------------------|-------|------|-----------------------------|-------|

Some assembly of Raz products is required.

12. Notes:

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Specifications**Züm-AP**

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|-----------------------------|-------------------------------------------------------|
| Weight Capacity | 350 lbs (160 kg) |
| Overall Width | – 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 |