



PRO 28Z™

Chair Cot



The **PRO 28Z Chair Cot**—a modern redesign of the classic 28Z PROFlex®—provides exceptional maneuverability and stability. With its specialized ZFrame™ Advanced Positioning, the PRO 28Z transforms from a cot to a chair so that you can easily navigate tight hallways, narrow staircases, and elevators—all without transferring the patient. The PRO 28Z is compatible with the FERNO iNLINE® Cot Fastening System for SAE-compliant safety in the ambulance.



- **SAE J3027 compliant** with iNLINE Cot Fastening System for in-ambulance safety
- **One-hand release mechanism** quickly and easily switches the PRO 28Z between three locked positions: Chair, intermediate, and cot



Swing-up undercarriage allows easy roll-in loading and roll-out unloading.



Easily transitions from cot to chair position with ZFrame Advanced Positioning.



Cross-compatible: When paired with the iNLINE Cot Compatibility Kit, the PRO 28Z is compatible with the SAE-compliant iNLINE Cot Fastening System.

ZFRAME™
ADVANCED POSITIONING
enables the PRO 28Z to transform from a cot to a chair for ultimate maneuverability in confined spaces

TIPRESIST™
ADVANCED STABILITY TECHNOLOGY
provides 68% more tip resistance*

* Than the previous model, the 28Z PROFlex, in the seated position.

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Specifications



ITEM NUMBER	Base Model: 0012826
LENGTH (FOLDED)	81 in 2063 mm
LENGTH (RAISED)	76 in 1925 mm
WIDTH	25 in 643 mm
WIDTH (PATIENT SURFACE)	18 in 448 mm
WIDTH (CHAIR)	25 in 643 mm
HEIGHT (MINIMUM/FOLDED)	8 in 203mm
HEIGHT (MAXIMUM/RAISED)	33 in 832 mm
HEIGHT (CHAIR)	54.5 in 1384 mm
LOADING HEIGHT	26 in 658 mm
DEPTH (CHAIR)	47 in 1202 mm
WEIGHT**	96 lb 43.5 kg
WEIGHT CAPACITY	700 lb 318 kg
FASTENING SYSTEM	FERNO iNLINE Cot Fastening System*** FERNO Model 173 Cot Fastening System

Compliance

The **PRO 28Z** has been designed to meet international test standards for you and your patients.

- SAE J3027
- BS EN 1789
- CAAS-GVS
- KKK-A-1822F
- NFPA 1917
- AMD 004
- IP56

The PRO 28Z is compliant with the above standards when used with the iNLINE Compatibility Kit.

Optional Accessories



Model 274-S PacRac® Equipment Platform
No. 0818952



Sto-Net™ Storage Net
No. 0822501



SX Surface Xtender™
No. 0822497



Backrest Storage Pouch
No. 0374907



Flip-Out Handles
No. 0822137



Lower Hard Tray
No. 0822494



NeoMate™ Pediatric Restraint System
No. 0314116



Pedi-Mate® + Pediatric Restraint System
No. 0314115



KangooFix™ Neonatal Restraint System
No. 0374906

NOT PICTURED

- iNLINE Compatibility Kit

STANDARD FEATURES

- Swing-Down Sidearms
- FERNO X-Restraints
- Two-Piece Locking Mattress
- Backrest Equipment Hook

Features

- **ZFrame Advanced Positioning** enables the PRO 28Z to transform from a cot to a chair for ultimate maneuverability in confined spaces
- **SAE J3027 compliant** with iNLINE Cot Fastening System for in-ambulance safety
- **Also available in configuration for use with the FERNO Model 173 Cot Fastening System** (non-SAE compliant)
- **Most compact chair cot on the market**, with a footprint of only 47" x 25" in the chair position
- **One-hand release mechanism** quickly and easily switches the PRO 28Z between three locked positions: Chair, intermediate, and cot
- **TipRESIST Advanced Stability technology** provides 68% more tip resistance in the seated position*
- **Swing-up undercarriage** allows easy roll-in loading and roll-out unloading ("One-man" loading and unloading is possible when the cot is empty, but two operators are always required during patient transports)
- **Pneumatic backrest** adjusts between 0° and 85° to allow patients to maintain an upright torso position or lay flat
- **Swing-down sidearms** provide patient security and comfort and can be folded out of the way for patient transfers
- **SAE-compliant FERNO X-Restraints** are color-coded for ease of use
- **SX Surface Xtenders™** (optional accessory) increase the patient surface area by 95%, giving a greater feeling of comfort and stability
- **All-metal frame construction** provides strength, durability, and performance with heavy patients
- Tested in a controlled environment to **10+ years of service**
- **2-Year Warranty** (Ask your FERNO representative about our extended service agreements)
- **Optional flip-out handles** provide additional grip points
- **Two-piece locking mattress** has articulating segments to adapt to each position
- **Two 6-inch swivel wheels and two 6-inch stationary wheels** provide easy rolling and superior steering control
- **Backrest-mounted equipment hook** holds equipment weighing up to 50 lb

Cross-Platform Capability

The iNLINE Compatibility Kit allows you to secure the PRO 28Z to the iNLINE Cot Fastening System, making it SAE compliant. The PRO 28Z is also compatible with the Model 173 Cot Fastening System.

ASK US how you can use the PRO 28Z Chair Cot and iNX® Integrated Patient Transport & Loading System with the same fastener. Save money and gain the flexibility to select the right patient transport solution for the call without switching vehicles!

** Cot is weighed without mattress and accessories.

*** The PRO 28Z must be used with iNLINE® Cot Fastening System to be SAE-compliant. When used with the FERNO Model 173 Cot Fastening System (ratchet-style fastener), it is not SAE-compliant but is AMD-compliant.