

# Raise expectations.

The new FERNO® POWER X2™ Ambulance Cot is cross-compatible and offers more power, visibility, and maneuverability than today's leading competitive powered cots. Designed, engineered, and built for safety and ease of use under challenging circumstances. It brings stability to unpredictable environments for operators, allowing them to focus on safe patient care and transportation.



## **CROSSLOCK**

UNIVERSALLY COMPATIBLE  
WITH MANUAL AND POWERED  
LOADING SYSTEMS



## **EZGLIDE**

27% LARGER WHEELS  
INCREASED GROUND CLEARANCE  
ENHANCED STABILITY  
GREATER MANEUVERABILITY



## **SCENE BRIGHT**

360° ILLUMINATION  
TWO-STAGE LIGHTING



## **ENDURACHARGE**

36-VOLT LiFePO4 BATTERY  
LASTS 2X LONGER THAN COMPETITOR'S

## ENHANCED PATIENT CARE, COMFORT, AND SAFETY

- Adjustable pneumatic backrest enhancing patient comfort
- Sealed bolstered mattress for increased patient comfort (features a sanitary hook and loop style design)
- Shock frame raises patient's feet for treatment of shock
- Knee gatch\* increases clearance between foot-end operator and patient's feet for added comfort
- Customize with a variety of accessories to meet patient needs

## INCREASED PARAMEDIC SAFETY, EFFICIENCY, AND MANEUVERABILITY

- 8" EZGlide wheels, increase ground clearance and provide superior performance
- Increased illumination with our SceneBright technology, a two-stage LED lighting that provides 360° illumination
- Increased maneuverability in tight spaces with our telescoping load frame
- Directional wheel locks\* for additional control in tight areas
- Push pull bar\* for optimal control and comfort when transporting patients at lower heights
- Programmable load height to match your ambulance floor
- Manual operation option in the event of power loss
- Backrest-mounted equipment hook helps keep hands free

## SUSTAINABLE INVESTMENT WITH CROSS-COMPATIBLE DESIGN

- The FERNO® POWER X2™ is compatible with:
  - FERNO POWER F2™ loading system\*\*
  - FERNO PRO F1 manual fastener\*\*
  - FERNO and Stryker® Antler Rail systems / mass casualty fasteners
  - Stryker Performance-LOAD® manual fastener\*\*
  - Stryker Power-LOAD® loading system\*\*

## ENGINEERED FOR RELIABILITY, DURABILITY, AND PERFORMANCE

- Hose-free actuator design for greater reliability and weight reduction
- ICS® Integrated Charging System improves battery management\*\* (available with Power F2 and Pro F1 Universal Cot Fastener)
- LCD screen displays cot cycle count for maintenance planning
- Controlled environment testing to 10+ years of service

\* OPTIONAL EQUIPMENT

\*\* COMPATIBILITY KIT NEEDED TO SECURE THE FERNO® POWER X2™ INTO THE FERNO® POWER F2™, FERNO® PRO F1, STRYKER® PERFORMANCE-LOAD® AND STRYKER® POWER-LOAD®.

For additional information, please visit:

[WWW.POWER-X2.FERNO.COM](http://WWW.POWER-X2.FERNO.COM)

## SPECIFICATIONS

ITEM NUMBER

**0015816**

LENGTH (MAX)

**79.7" / 2024.5 MM**

LENGTH (MIN)

**65.5" / 1663 MM**

WEIGHT\*

**146 LB / 66 KG**

LOAD CAPACITY

**700 LB / 318 KG (UNASSISTED)**

**1,100 LB / 498 KG (IN RETRACTED POSITION)**

POWER

**36.3 VOLT LiFePO4**

\*WEIGHT WITHOUT MATTRESS AND RESTRAINTS.

FERNO® RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

## ACCESSORIES

**PUSH PULL LIFT BAR**

**IV POLE**

**STO NET**

**PAC RAC**

**POLE MOUNTS**

**LOAD FRAME O2 HOLDER**

**BACKREST O2 HOLDER**

**BACKREST POUCH**

**PEDI MATE® +**

**NEO MATE**

**KANGOOFIX**

**LBS JR.**

## STANDARD EQUIPMENT

**EQUIPMENT HOOK**

**BOLSTERED MATTRESS**

**FOOT-END WHEEL LOCKS**

**FOOT-END LEAD HANDLE**

**ANTLER AND RAIL COMPATIBILITY**

**SCENE LIGHTS**

**COLOR CODED X-RESTRAINTS**

**STATUS DISPLAY WITH CYCLE COUNTER**

**36V LiFePO4 BATTERY**

## COMPLIANCE\*

**SAE J3027**

**CAAS-GVS**

**IP56**

**KKK-A-1822F**

**NFPA 1900**

**IEC 60601-1-2**

**ISTA 3B**

**EN 1789 (IN PROCESS)**

\*THE FERNO® POWER X2™ IS COMPLIANT WITH THE ABOVE STANDARDS WHEN USED WITH THE PRO F1™ COMPATIBILITY KIT.