

Expect more.

Introducing the all-new FERNO® POWER F2™ loading system with power drive. Designed, engineered, and built to lift, load and unload patients in the most challenging conditions with the touch of a button, giving emergency personnel total control.





CROSSLOCK

UNIVERSALLY COMPATIBLE WITH MANUAL AND POWERED COTS



EZLOAD+

INTUITIVE TOUCH CONTROLS 700 LBS LIFT CAPACITY POWER DRIVE TECHNOLOGY



SCENEBRIGHT

AUTOMATIC LIGHTING ILLUMINATES THE GROUND BELOW THE LOADER



ENDURACHARGE

POWER F2 CARRIAGE 36-VOLT LiFePO4 BATTERY SPARE BATTERY STORAGE **CRASH COMPLIANT ALWAYS CHARGING**





SAFETY, PERFORMANCE, AND RELIABILITY

- o Optional Power Drive technology, EZLoad+, lifts and loads patients at the touch of a button to reduce strain and injury on paramedics
- o Power Drive mode can be controlled using the simple touch controls from the POWER X2 Cot, the FERNO Connect, and / or the POWER F2 Carriage
- o 700 lb lift capacity eliminates the need for paramedics to bear the weight, ensuring safer and more efficient patient transportation
- o Manual mode enables complete loading and unloading of patients for everyday use or in the event of power loss
- o Universally cross-compatible with the majority of manual and power cots, CrossLock ensures seamless integration with existing products
- SceneBright LED lights automatically illuminate the ground below the carriage when deployed from the vehicle, ensuring optimal visibility
- o Built-in, spare EnduraCharge 36-volt LiFePO4 Battery with integrated charging provides a consistent, reliable back-up power for uninterrupted operation
- o ICS® Integrated Charging System provides a constant charging source for the FERNO POWER X2 cot
- Hidden integrated safety hook for added transport security when needed
- IP56 rating ensures reliability even in the most demanding environments

CONTROL AND INSIGHT





The FERNO Connect touchscreen console is the central hub, providing full control and insight into the POWER X2 and POWER F2 systems.

- o Action screens in combination with directional LED lights visually guide paramedics during loading and unloading for efficient and safe operation
- Battery charging status for both POWER F2 and POWER X2
- Alerts prompt operators and technicians to error states
- o Cycle counts for both POWER F2 and POWER X2 to help with maintenance and extend equipment life
- Fleet and asset management streamline operations and maximize efficiency
- Flexible and easy mounting options based on vehicle configuration

SPECIFICATIONS

OVERALL LENGTH

88" / 2235 MM

WIDTH

24.5" / 622 MM

WEIGHT

199.5 LB / 90.45 KG (TOTAL WEIGHT INCLUDING 2 LBS FOR FERNO CONNECT)

16.5 LB / 7.5 KG (FLOOR PLATE ASSEMBLY)

115 LB / 52.1 KG (FIXED RAIL ASSEMBLY)

66 LB / 29.9 KG (CARRIAGE ASSEMBLY)

MAXIMUM LIFT CAPACITY*

700 LB / 318 KG

RECOMMENDED LOADING HEIGHT

UP TO 36"

BATTERY

36V (2.6AH) LITHIUM IRON PHOSPHATE (LiFePO4)

*MAXIMUM WEIGHT CAPACITY REPRESENTS PATIENT WEIGHT AND ACCESSORIES. FERNO® SAFE WORKING LOAD OF 870LB (395KG) REPRESENTS THE SUM OF THE COT TOTAL WEIGHT WITH ACCESSORIES AND PATIENT

FERNO® RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

COMPLIANCE

NZS-4535* BS EN-1789* SAE J3027**

THE FERNO® POWER F2™ IS COMPLIANT WITH THE ABOVE STANDARDS WHEN USED WITH:

- * STRYKER® POWER-PRO™ XT FASTENING SYSTEM
- ** STRYKER® POWER-PRO™ XT FASTENING SYSTEM WITH X-RESTRAINTS
- ** FERNO® POWER X2™ AND FERNO® POWER PRO™ XT

