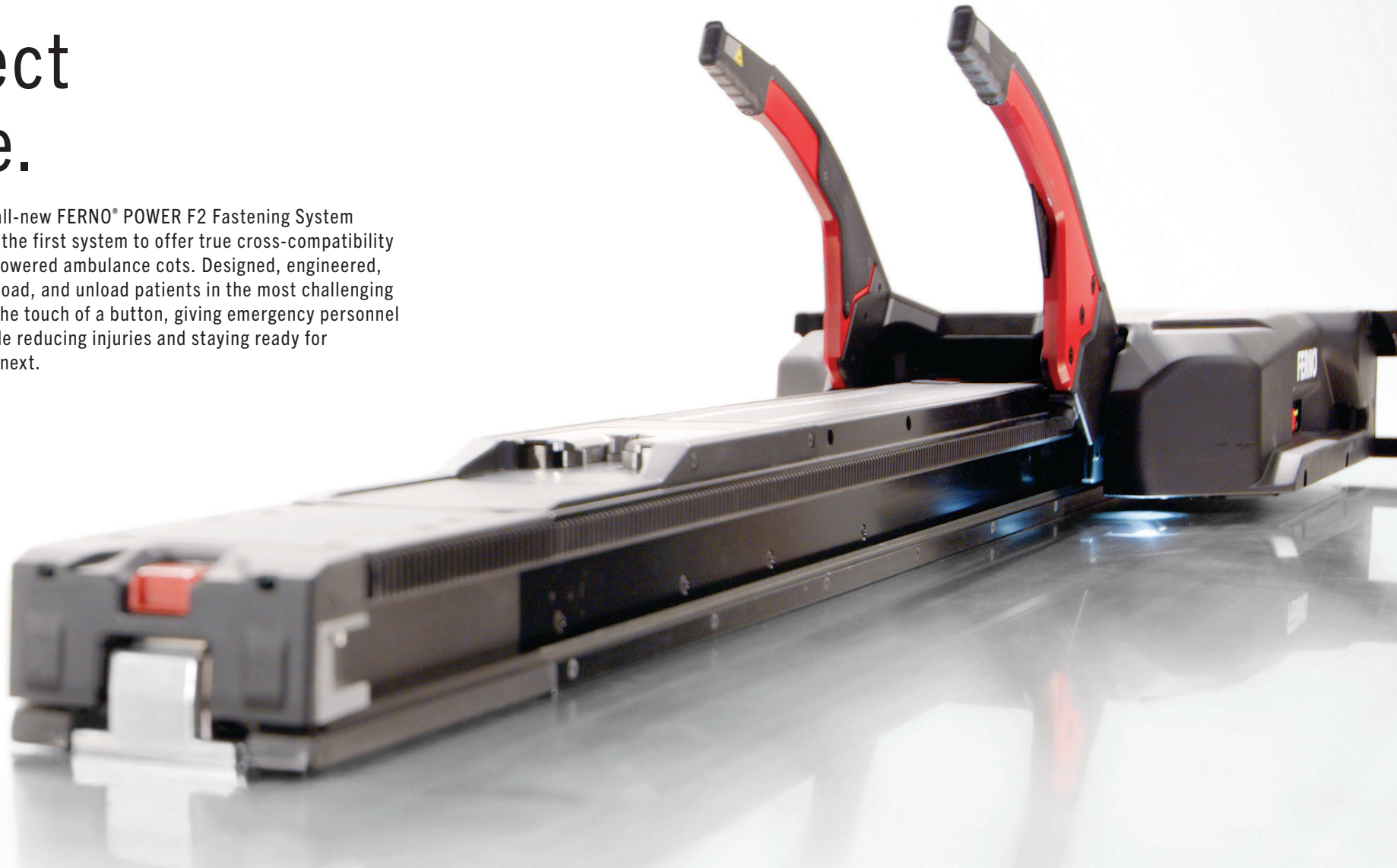


**POWER***F2*

# Expect more.

Introducing the all-new FERNO® POWER F2 Fastening System with CrossDrive, the first system to offer true cross-compatibility for manual and powered ambulance cots. 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 while reducing injuries and staying ready for whatever comes next.



**FERNO**

## SAFETY, PERFORMANCE, AND RELIABILITY

- Universally cross-compatible with the majority of manual and powered cots, ensuring seamless integration with existing products
- Power drive mode lifts and loads patients through simple touch controls on the POWER X2 Cot, FERNO Connect, or POWER F2 Carriage, minimizing strain and injury risk for paramedics
- 700 lbs lift capacity eliminates the need for paramedics to bear the weight, ensuring safer and more efficient patient transportation
- Manual mode enables complete loading and unloading of patients for everyday use or in the event of power loss
- SceneBright LED lights automatically illuminate the ground below the carriage when deployed from the vehicle, ensuring optimal visibility
- Built-in charging compartment designed to store and maintain a spare EnduraCharge 36-volt LiFePO4 Battery for consistent, reliable backup power.
- 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.

- 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
- 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 LBS / 90.45 KG (TOTAL WEIGHT INCLUDING 2 LBS FOR FERNO CONNECT)**

**16.5 LBS / 7.5 KG (FLOOR PLATE ASSEMBLY)**

**115 LBS / 52.1 KG (FIXED RAIL ASSEMBLY)**

**66 LBS / 29.9 KG (CARRIAGE ASSEMBLY)**

MAXIMUM LIFT CAPACITY\*  
**700 LBS / 318 KG**

RECOMMENDED LOADING HEIGHT  
**UP TO 36"**

BATTERY  
**36.3V (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:

FERNO® POWER X2 AMBULANCE COT  
STRYKER® POWER-PRO™ XT AMBULANCE COT  
STRYKER® POWER-PRO™ 2 AMBULANCE COT