



iN/x[®]

Integrated Patient Transport & Loading System



Everyday operations in EMS—like transferring patients or loading and unloading cots from an ambulance—put tremendous strain on the backs of EMS professionals.

The **iN/x Integrated Patient Transport & Loading System** is the only system designed to enhance the safety of both patients and EMS professionals by effectively eliminating lifting. Now EMS professionals can lift, lower, load, and unload with the push of a button, taking the strain off of their backs.

- **Dual, powered actuators** maximize tip stability and lift patient loads up to 700 lb
- **Simple one-touch operation** helps you stay focused on patient care
- **SAE J3027 compliant** when you combine the iN/x with the iN/LINE Fastening System
- **Telescoping load frame** maximizes maneuverability in tight spaces
- **Integrated Charging System** eliminates battery management



No-lift design allows you to load and unload with ease



Independent leg X-Frame design allows you to navigate obstacles with your thumb and not your back



Integrated lighting system with continuous and flashing modes allows you to see and be seen in dark and hazardous conditions



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Specifications



LENGTH	63 – 81 in 1594 – 2045 mm
OVERALL WIDTH	24 in 597 mm
HEIGHT	14 – 49 in 356 – 1245 mm
WEIGHT	203 lb 92 kg
LOAD HEIGHT (MAX)	35 in 889 mm
LOAD CAPACITY	700 lb 318 kg
BACKREST ADJUSTMENT	0° – 76°
SHOCK FRAME ADJUSTMENT	0° – 16°
POWER	36 Volts DC
FASTENING SYSTEM	iNLINE

Accessories



Three-Stage IV Pole
No. LAIV3SCL



PacRac™ + Equipment Mount
No. FWEPR



SX Surface Xtender™
No. FWESX



Side Lift Handles
No. FWESLH



Equipment Mount
No. 0822451



StoNet™
No. 0822453



Directional Wheel Lock
No. FWECDL

NOT PICTURED:
Loading-End Leg Storage Net
No. 0822454
Operator-End Leg Storage Net
No. 0822455

Features

Powerful, Stable Patient Handling

- Dual, powered actuators maximize tip-stability and can lift patient loads up to 700 lb
- Automatic high-speed extend & retract reduces load and unload time
- Chair position facilitates transfer of seated patients and COPD patients
- Innovative X-Frame design simplifies positioning with just the push of a button

Patient Comfort & Security

- Patient surface is level at all heights to enhance procedural care
- Pneumatic-assisted backrest provides patient comfort
- Adjustable arm rests enhance patient comfort, facilitate IV starts, and secure combative patients
- Shock position raises patient's feet for treatment of shock
- Universal accessory rail enables accessories to be attached in any position

Tight Space Maneuverability

- Telescoping load frame maximizes maneuverability in tight spaces
- 360° locking swivel wheels allow movement in any direction at any bed height
- Telescoping foot-end handles increase patient foot clearance

Simple, Safe, Secure

- Simple one-touch operation helps you stay focused on patient care
- Programmable load height adjusts to match your ambulance floor height
- Integrated Charging System (ICS®) eliminates battery management
- LCD display with battery charge indicator provides system status and operational cues
- Continuous and flashing lights allow you to see and be seen in dark and hazardous conditions
- In-fastener shut-off prevents accidental operation in the ambulance
- Memory-free battery and manual back-up system keep the iN/X ready for every call

Certifications

The iN/X has been designed to meet international test standards to increase safety for you and your patient.

- BS EN-1789
- AS/NZS-4535
- IP56
- SAE J3027
- KKK-A-1822
- IEC 60601-1
- NFPA-1917
- CAAS GVS v1.0