



# iN/x<sup>®</sup>

## Integrated Patient Transport & Loading System



Everyday operations in EMS — like transferring patients or lading 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 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 the need for 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.

*\*One cycle equals one full lift and one full lower*

*Preventative maintenance program - Parts, labor, travel, two annual preventative maintenance inspections, unscheduled service, and product health report. Replacement parts do not include: mattresses, batteries,\*\* accesories, other disposable or expendable parts, or damage due to misuse.*

*\*\*Batteries are included if accompanying Battery Plan is purchased.*



# Integrated Patient Transport & Loading System

## 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
LOADING 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



**Load Frame Handles**  
Side - No. FWESLH  
Front - No. FWELFH



**Equipment Mount**  
No. 0822451



**Sto-Net™**  
No. 0822453



**Directional Wheel Lock**  
No. FWECDL



**Patient Shield**  
No. 0822097

### NOT PICTURED:

• **Loading-End Leg Storage Net** No. 0822454

• **Operator-End Leg Storage Net** No. 0822455

## Features & Benefits

### 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
- **ICS® Integrated Charging System** eliminates need for 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
- **Sleep Mode** decreases battery usage when cot is not in use

## Bariatric Accessories



**LBS Jr.**  
No. 0822499



**Mattress LBS Jr.**  
No. 0314050



**LBS Adapter Kit for iN/X**  
No. FA911A600



**Model 513- LBS IV Pole**  
No. 0087173

## 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

