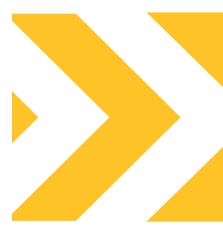


ATTACHMENT 3

Patient Care Equipment







Power-PRO XT powered ambulance cot

Shown with optional accessories

Reduce the risk of injuries when raising and lowering

Power raise and lower using your finger, not your back.



Raise and lower patients with the touch of a button³

Operator injuries result from repetitive spinal loading. Our innovative powered ambulance cot is designed to lift patient weight with the touch of a button — not your back.

Power-PRO XT reduces risk of cumulative trauma injuries, and lost or modified workdays.

Medics experience frequent spinal loading due to repetitive motions such as lifting, lowering, carrying, and bending. Use of the Power-PRO XT has proven to reduce spinal loading, resulting in reduced injuries, lost or modified workdays and Workers' Compensation costs, and increased recruitment and retention. The Stryker Power-PRO XT — now the industry standard of care.

- An innovative battery-powered hydraulic system raises and lowers the patient at the touch of a button.³
- Utilizes an easy-to-use manual back-up system for all powered cot functions.
- The retractable head section reduces footprint, and allows the cot to navigate very tight spaces in any height position.
- A Stryker exclusive: automatic high-speed retracting feature saves precious seconds when loading and unloading.
- Reduces workers' compensation costs, injuries, and lost and modified workdays, while improving recruitment and retention.

Reduce load and unload times

A Stryker exclusive. The high-speed retract system of the Power-PRO XT will reduce your load and unload times. When the cot senses the weight is off the wheels, the base will fully retract in 2.4 seconds when the "minus" button is depressed.





A Stryker exclusive. Adjusts to fit your ambulance.

Pneumatically Assisted Backrest

A Stryker innovation. Significantly reduces operator effort and increases patient comfort.

Shock, Flat Leg, or Optional Knee Gatch Positioning

Knee gatch provides patient comfort and greater lift clearance.

Fold-Down Side Rails

Side rails are designed to

greater sense of security.

provide patients with a

A Stryker innovation.

Bolster Mattress

The Stryker-preferred sealed bolster mattress provides patients a greater sense of security during transport.

Retractable Head Section

Provides 360degree mobility in any height position.



Battery-powered hydraulic lift system with manual back-up for operator confidence

Head- and Foot-end Lift and Grip Section

Unmatched ergonomics.
Lifting handles optimized to 30 degrees, the angle preferred by most operators.
Grips have a textured, durable, nonslip surface for maximum operator control.

Foot End Controls

Controls are duplicated on both upper and lower lift bars to accommodate operators of all sizes.

Patented X-frame Proven reliability. Will NOT "hot drop." Lift-Capable Safety Bar Assures handling confidence.

X-frame Guards

contact.

Protect X-frame from

ambulance bumper

Assures handling confidence. Reduces lift height for smaller operators.

Oversized Wheels

Requires less force to roll, improving maneuverability over rough terrain.

700^{tb}





The retractable head section with safety bar has conveniently located release handles that retract the head section into the cot. The safety bar release is designed to keep hands away from the cot mechanism for safety.

Retractable Head Section

Provides 360-degree mobility in any height position.

Features

1 Textured Hand Grips

At the head and foot end provide a durable nonslip surface for operator control.

2 Battery Pack Power Level **Indicator**

Keeps operator informed of power status and flashes amber when the battery pack needs to be changed.

3 Hour Meter

Indicates how many hours the cot has been in operation for preventive maintenance purposes.

4 Built-in Pull Handle

Offers maximum operator control during transport and stows out of the way when not in use.

5 Shock, Flat Leg, or Optional **Knee Gatch Positioning**

Knee gatch provides patient comfort and greater lift clearance.

6 Battery Pack Release Control

Accessible and easily changed in any situation.

Manual Back-up Release Handle

Allows non-powered operation of all powered cot functions.

8 Power Controls

Contoured control buttons allow for instant touch recognition and ease of operation.

9 Lower Lifting Bar

Provides maximum versatility for operators of all sizes.

Warranty

- Two-year parts, labor, and travel
- One-year soft goods
- Three-year X-frame components
- Three-year limited powertrain
- Lifetime on all welds*

Extended warranties available.

7-year service life





IPX6 IEC-60601











Marine-grade Hydraulic System

Provides reliable operation in harsh conditions.



Built-in Pull Handle

Offers maximum operator control during transport Automatically disables cot when locked in and stows out of the way when not in use.



SMRT[™] Power System

Automatic power management, zero memory, and in-vehicle charging. 12V ships with cot.



Hand Clearance

Hand clearance around the litter frame for operator safety.



In-fastener Shut-off

the cot fastener system for safety.



Lift-capable Safety Bar

Assures handling confidence. Reduces lift height for smaller operators.

Optional Features



Power-LOAD™ Compatibility

An industry first, the Power-LOAD cot fastener system improves safety to you and your patients by lifting and lowering the Power-PRO XT cot into and out of the ambulance—helping to reduce spinal loads that result in cumulative trauma failure. The Power-LOAD cot compatibility option allows the Power-PRO XT to be fully compatible with the Power-LOAD system. This system meets dynamic crash test standards for maximized occupant safety⁵ and will automatically charge the Power-PRO XT SMRT battery.



Antenna

Steer-Lock

Allows for wireless communication between the Power-PRO XT and the Power-LOAD system.



Equipment Hook (Fits most monitors)



Knee Gatch



Retractable Head-end O, Bottle Holder



Locking Pins

Secures the head end of the cot into the Power-LOAD system for loading and unloading.



Foot-end Hitch

Secures the foot end of the cot into the Power-LOAD system for transport.



Power Controls

Controls the Power-LOAD system during loading and unloading for ease of operation and maximum convenience.

- Heavy duty two- or three-stage IV poles (patient right or left)
- Permanent or removable O₂
 bottle holders (head-end, foot-end, or fowler)
- Dual wheel locks
- Head extension with pillow
- Equipment hook
- Backrest storage pouch
- Steer-Lock
- Defibrillator platform
- Transfer flat
- Base storage net
- Knee gatch
- SMRT charger mounting bracket
- Power-LOAD compatibility



Power-PRO XT Specifications

6506
st and highest position)
41.5 in (105 cm)
14 in (36 cm)
81 in (206 cm)
63 in (160 cm)
23 in (58 cm)
125 lb (57 kg)
6 in (15 cm)
2 in (5 cm)
0° – 73°
+15°
30°
700 lb (318 kg)
2
1
Model 6390
Model 6370 or 6377
Model 6371
Up to 36 in (91 cm)

'Height measured from bottom of mattress, at seat section, to ground level.

²Cot is weighed with one battery pack, without mattress and restraints.

³700 lb weight capacity with an unassisted lift capacity of 500 lb (Cot loads over 300 lb (136 kg) may require additional assistance to meet the set cot load height).

*Can accommodate load decks up to 36 in. Load height can be set between 26 in and 36 in.

Meets dynamic crash standards for Power-PRO XT (AS/NZS-4535 and BS EN-1789) and Performance-PRO XT (BS EN-1789).

Stryker reserves the right to change specifications without notice.

In-service video included with each order.

The Power-PRO XT is designed to conform to Federal Specification for the Star-of-Life Ambulance KKK-A-1822.

The Power-PRO XT is designed to be compatible with competitive cot fastener systems.

Patents pending.



Reconstructive

Hips

Knees

Trauma & Extremities

Joint Preservation

Orthobiologics

Medical & Surgical

Power Tools & Surgical Accessories

Image Guided Navigation

Endoscopy & Arthroscopy

Integrated Communications

Beds, Stretchers & EMS

Sustainability Solutions

Neurotechnology & Spine

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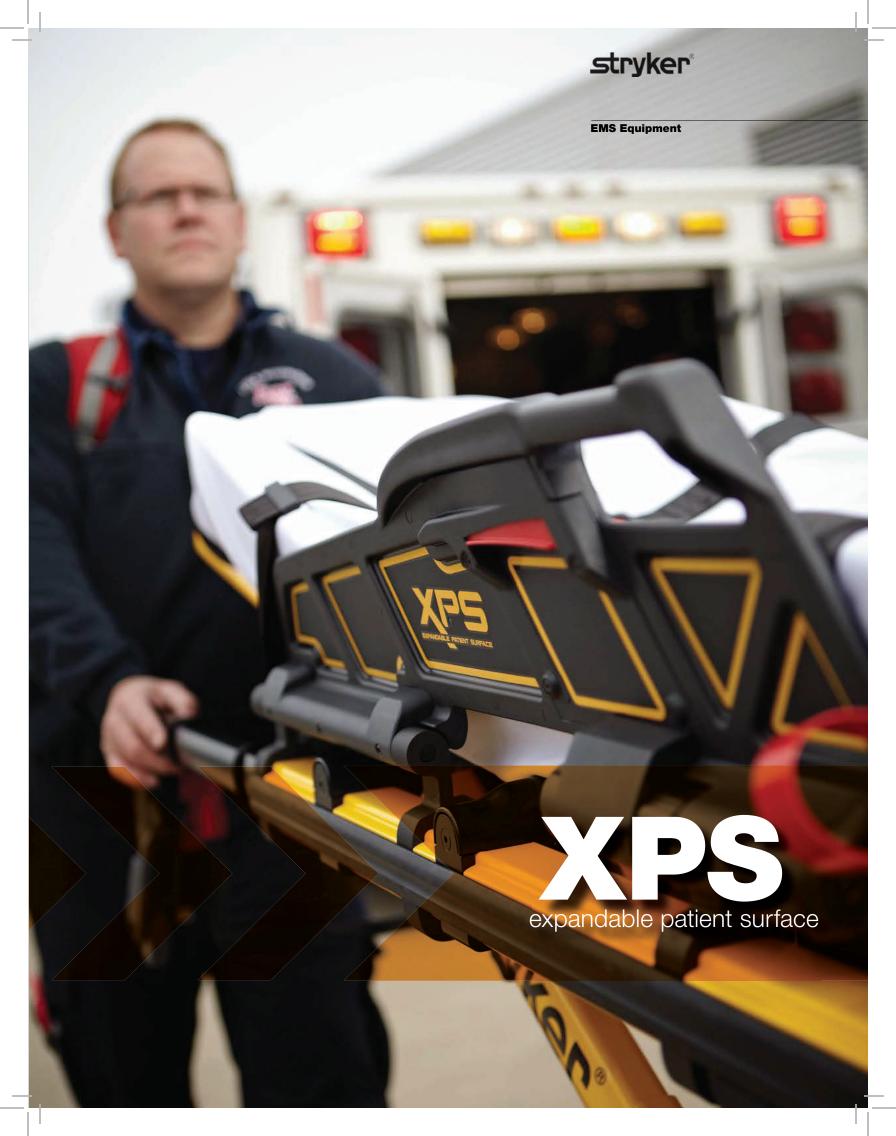
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stryker®



EMS Equipment



Weight ²	8 lb (4 kg)
7 Locking Positions	Between 10°-52°
Surface Area Expansion	
Locking Angle	Width - Total Surface Area
10°	23 in (58 cm)
17°	25 in (64 cm)
24°	27 in (69 cm)
31°	29 in (74 cm)
38°	30 in (76 cm)
45°	32 in (81 cm)
52°	33 in (84 cm)
1 Height	10 in (25 cm)
2 Length	30 in (76 cm)
XPS Mattress Width ³	23 in (58 cm)
XPS Compatible Cots	
Power-PRO XT	Model 6500/6506
Power-PRO TL	Model 6550
Performance-PRO XT	Model 6085/6086

**Certified to IEC 60601-1 for Power-PRO XT and Power-PRO TL. BS-EN 1789 for Power-PRO XT, Power-PRO TL, and Performance-PRO XT. ²Additional weight compared to standard siderails not including mattress ³Width is measured at widest point (Standard bolster mattress 19 in / 48 cm)

Patents pending.
Stryker reserves the right to change specifications without notice. All numbers rounded to nearest whole value.

- Integrated into cot Always there
- Easily retrofitted to existing compatible cots
- Enhanced safety built into release handle
- Durable aluminum over-mold design
- Mattress design reduces transfer gap
- Enhanced patient comfort
- Compliant with tip stability and dynamic crash certifications

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XPS Specifications

Includes

IIICiuues	
2 XPS Siderails	
XPS Mattress	
Mainbel	0 lla (4 l.a)
Weight ¹	8 lb (4 kg)
7 Locking Positions	Between 10°-52°
Surface Area Expansion	
Locking Angle	Width - Total Surface Area
10°	23 in (58 cm)
17°	25 in (64 cm)
24°	27 in (69 cm)
31°	29 in (74 cm)
38°	30 in (76 cm)
45°	32 in (81 cm)
52°	33 in (84 cm)
Height	10 in (25 cm)
Length	30 in (76 cm)
XPS Mattress Width ²	23 in (58 cm)
XPS Compatible Cots ³	
Power-PRO XT	Model 6500/6506
Power-PRO TL	Model 6550
Performance-PRO XT	Model 6085/6086

¹Additional weight compared to standard siderails not including mattress ²Width is measured at widest point (Standard bolster mattress 19 in / 48 cm) ³Certified to IEC 60601-1 for Power-PRO XT and Power-PRO TL. BS-EN 1789 for Power-PRO XT, Power-PRO TL, and Performance-PRO XT. Patents pending.

Stryker reserves the right to change specifications without notice.

All numbers rounded to nearest whole value.



Joint Replacements

Trauma, Extremities & Deformities

Craniomaxillofacial

Spine

Biologics

Surgical Products

Neuro & ENT

Interventional Spine

Navigation

Endoscopy

Communications

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Patient Care & Handling Equipment

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EMS Equipment

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Power-LOAD power-loading cot fastener system

Shown with optional accessories

Reduce the risk of injuries when loading and unloading cots

Power raise and lower for loading and unloading

using your finger, not your back.



Load and unload patients with the touch of a button.

Operator injuries result from repetitive spinal loading. Our innovative Power-LOAD cot fastener system is designed to load and unload a compatible cot with the touch of a button – not your back.

Lifts and lowers the cot into and out of the ambulance, reducing spinal loads and the risk of cumulative trauma injuries.

The Power-LOAD cot fastener system improves operator and patient safety by supporting the cot throughout the loading and unloading process.

The reduction in spinal load helps prevent cumulative trauma injuries.

Power-LOAD wirelessly communicates with Power-PRO™ cots for ease of operation and maximum operator convenience.

- Eliminates the need to steer the cot into and out of the ambulance.
- Minimizes patient drops by supporting the cot until the wheels are on the ground.
- Meets dynamic crash test standards for maximized occupant safety.
- Features an easy-to-use manual back-up system, allowing complete operation in the event of power loss.
- Lifts or lowers the cot into and out of the ambulance, eliminating spinal loads that can result in cumulative trauma injuries.

Save yourself from injury. Save your career with Power-LOAD.

Ergonomically designed to reduce operator and patient injuries, Power-LOAD hydraulically lifts patients weighing up to 700 lbs.



Features

1 Lifting Arms

Battery-powered hydraulic lift system supports the cot and patient during loading and unloading.

2 Head-end LED Indicators

Keeps operator informed of position status. Solid green when in position or ready to transport, flashing amber when not in position or not ready to transport.

3 Control Panel

Allows complete operation for manual cots as well as the operation of powered cots in the event of a power loss.

4 Cot Release Handles

Red release handles allow the cot to be disengaged from the Power-LOAD system when unloading.

5 Linear Transfer System

Supports and guides the cot during loading and unloading.

6 Inductive Charging

Power-LOAD automatically charges the cot SMRT battery and Power-LOAD battery when in transport position (no cable or connectors required).

Warranty

- One-year parts, labor, and travel or two-year parts only
- Lifetime on all welds*

Extended warranties available.

*7-year service life

Certifications:

IPX6 IEC 60601-1 AS/NZS 4535:1999 BS EN 1789:2007 IEC 60601-1





Inductive Charging

Power-LOAD automatically charges the SMRT battery when in transport position (no cable or connectors required).



Low Electrical Demand

Power-LOAD is self-powered, drawing minimal amperage from the vehicle (during charging process).



Control Panel

Allows complete operation for manual cots as well as the operation of powered cots in the event of a power loss.

Power Controls

The Power-PRO cot controls the Power-LOAD system during loading and unloading for ease of operation and maximum convenience.



Operation Guide

Power-LOAD operation labels are provided and intended to be placed on the inside of the rear doors of the ambulance as a quick reference guide for Power-LOAD operation.



Marine Grade Hydraulic System

Provides reliable operation in harsh conditions.



Power-LOAD Cot Compatibilty

The Power-LOAD compatibility option is available for the Power-PRO XT, Power-PRO IT, and Performance-PRO. This system meets dynamic crash test standards for maximized occupant safety¹ and will automatically charge the Power-PRO XT and Power-PRO IT SMRT battery.



Power-PRO XT Ambulance Cot



Power-PRO IT Ambulance Cot



Performance-PRO XT Ambulance Cot

Optional Features



Wheel Guide

Required for applications when the Power-LOAD system is mounted near the wall. Keeps the wheels straight when loading and unloading.



Mass Casualty Floor Mount Assembly

Provides cot compatibility for non-upgraded Stryker X-frame cots. Assembly equipped with quick release mechanism for ease of operation.



Mass Casualty Wall Mount Assembly

Provides cot compatibility for non-upgraded Stryker X-frame cots. Assembly equipped with quick release mechanism for ease of operation.

Power-LOAD Specifications

Model Number	6390
Length	
Overall Length	95 in (241 cm)
Minimum Length	89.5 in (228 cm)
Width	24.5 in (62 cm)
Weight	
Total Weight	211.5 lb (96.5 kg)
Floor Plate Assembly	16.5 lb (7.5 kg)
Anchor Assembly	23 lb (10.5 kg)
Transfer Assembly	67 lb (30.5 kg)
Trolley Assembly	105 lb (48 kg)
Maximum Weight Capacity*	700 lb (318 kg)
Minimum Operator Required	
Occupied Cot	2
Unoccupied Cot	1
Recommended Loading Height	22 in to 36 in (56 cm to 91 cm)
Battery	12V. 5 Ah Lead Acid Battery (6390-001-468)

^{*} Maximum weight capacity represents patient weight. Safe working load of 870 lb (395 kg) represents the sum of the cot total weight and patient.

¹Meets dynamic crash standards for Power-PRO XT (AS/NZS-4535 and BS EN-1789) and Performance-PRO XT (BS EN-1789).

Stryker reserves the right to change specifications without notice.

Specifications are rounded to the nearest whole number. Conversions are calculated before rounding.

The Power-LOAD cot fastener system is designed to conform to the Federal Specification for the Star-of-Life Ambulance KKK-A-1822.

Patents pending.



Reconstructive

Hips

Knees

Trauma & Extremities

Joint Preservation

Orthobiologics

Medical & Surgical

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Image Guided Navigation

Endoscopy & Arthroscopy

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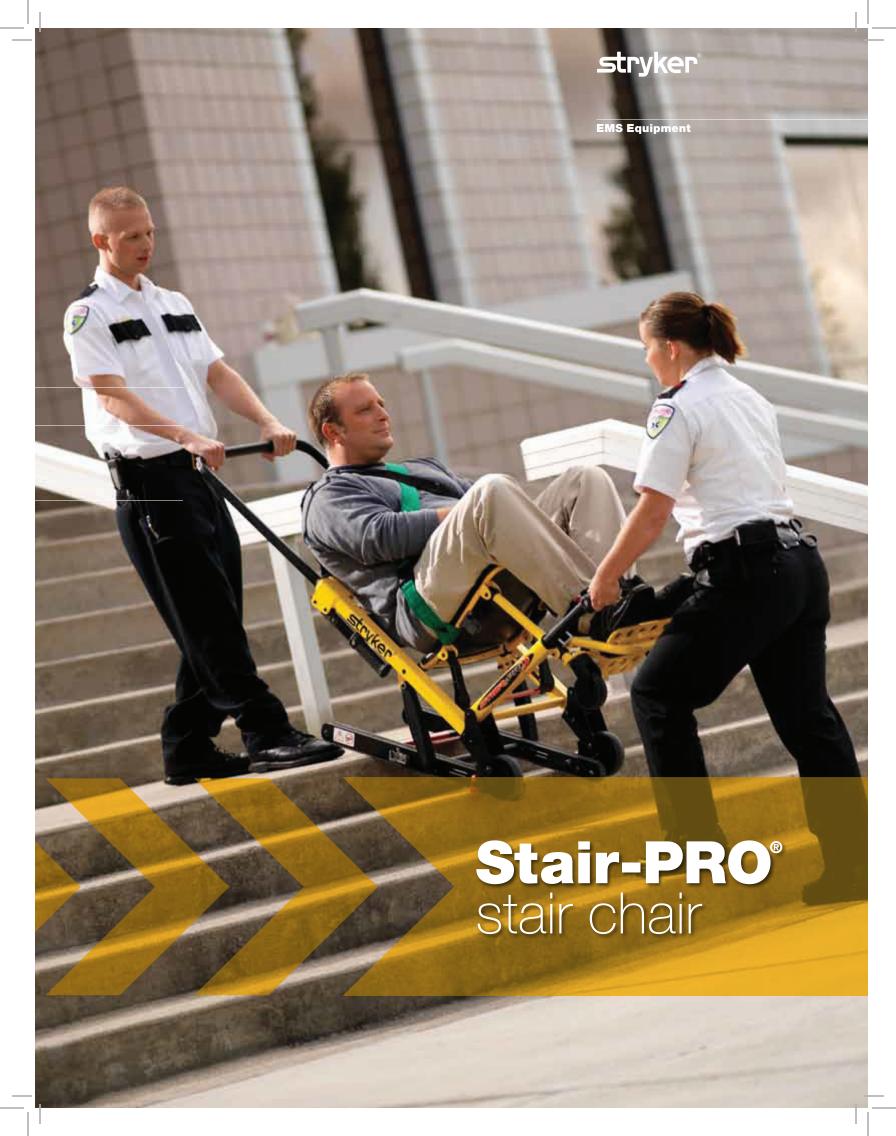
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Stair-PRO

MODEL 6252

maximize maneuverability in tight spaces.

Reduce the risk of injuries when on the stairs

Stair-PRO is scientifically proven to reduce the risk of operator injury.

Independent ergonomic experts found Stair-PRO users had less physical stress and risk of back injury than operators of any of the six major competitive chairs*. The operator position, adjustability of handles, angle of the track and the built-in descent control made Stair-PRO the safest chair in its product category.

- Extendable head and foot end lift handles support proper ergonomic lifting technique
- Good line of vision and personal space between operators and patient
- Positive locking for security and rigidness
- Molded handgrips for better control
- Thick wall, square channel aluminum frame for high strength and light weight
- Durable powder coated finish eliminates oxidation and facilitates easy decontamination - power washable
- Folds to compact size for convenient storage



Upper Control Handle Extends to be ergonomically

positioned for optimal operator control.

^{*} Download the Ergonomic Case Study at www.stryker.com/en-us/products/ PatientHandlingEMSandEvacuationEquipment/EmergencyCotsChairs/EMS/6252/index.htm



Handle length and placement designed for up and down stair mobility.

♦ Locking Rear Lift Handles

Length and placement optimized for up-stair mobility.

Molded Hand Grips

Added security.



Innovative Stair-TREAD™ System

Allows operator to control movement down stairs without lifting and reduces your risk of lower back disorder. The dual treads, made with Kevlar®, stand up to tough use and assist descent.



Compact Storage Size A

Folds to 8 inches for convenient storage.

capacity

Certifications

CE

Warranty

- One-year parts, labor and travel or two-year parts only
- Lifetime on all welds*

Extended warranties available.

* 7-year service life





500 lb. capacity

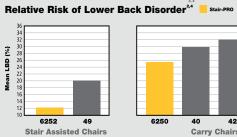
Rugged, dependable, lightweight, stores in existing vehicle compartments.

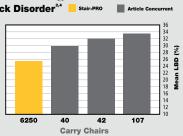


500 lb. capacity

Front caster wheels add wheelchair-like mobility in tight spaces.

Stair-PRO has been scientifically tested and proven to reduce the risk of lower back disorder.

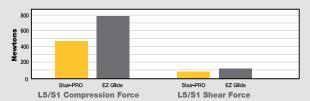




Result

The Stair-PRO model 6252 was found to reduce the relative risk of lower back disorder significantly as compared to all other models tested.3

Comparing tracked chairs, Stair-PRO reduces L5 and S1 compression and shear forces by approximately 40 percent compared to EZ Glide®



Subtle differences in product design can have a measurable impact on product efficacy.

Optional Features







1 Foot Support 2 O, Holder

- Provides the patient Quick attachment greater comfort and a sense of security
- Stair chair folds to same convenient storage size
- Innovative tip safety guard feature prevents the Stair-PRO from tipping when stepped on

- straps
- Secure, protected and out of the way
- · Easily accessible

3 IV Clip

- Supports IV bags weighing up to 10 pounds
- Remains on Stair-PRO chair no need to search for separate pole
- Velcro[®] tube manager prevents IV tube from tangling

Stair-PRO Specifications¹

Models	6250	6251	6252
Height	36 in. (91 cm)	36 in. (91 cm)	37.5 in. (95 cm)
Width	20.5 in. (52 cm)	20.5 in. (52 cm)	20.5 in. (52 cm)
Depth ²	28 in. (71 cm)	28 in. (71 cm)	28 in. (71 cm)
Folded Depth	8 in. (20 cm)	8 in. (20 cm)	8 in. (20 cm)
Weight	20 lb. (9 kg)	23 lb. (10 kg)	31.5 lb. (14 kg)
Maximum Load ³	500 lb. (227 kg)	500 lb. (227 kg)	500 lb. (227 kg)

Dimensions are measured from the outermost edges of the main frame. Specifications are rounded to the nearest whole number. Conversions are calculated before rounding.

²Depth dimensions are measured with extendable handles retracted.

³Maximum load capacity is total weight distributed in accordance to basic human anatomy. EMTs must consider the weight of the patient, equipment and accessories when determining the total weight on the product.

⁴Patient restraint set includes two cross-chest restraints and one ankle restraint. Cross-chest restraints can also be used in a chest and lap restraint configuration.

In-service video included with every order.

Stryker reserves the right to change specifications without notice.

References

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Surgical Products

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EMS Equipment

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Falck Sirius optimises your vehicle fleet

Less fuel consumption and a cleaner environment

Today, many companies are focused on cutting costs and on improving their environmental profile. You can now achieve both. Your drivers can reduce fuel consumption by your vehicles by as much as 5-20%. This means that, as a rule of thumb, Falck Sirius provides a complete return on investment after only 6-12 months. Your drivers will have ongoing assistance to help them drive further per litre, thereby lowering CO2 emissions from your company vehicles.

Every business is different

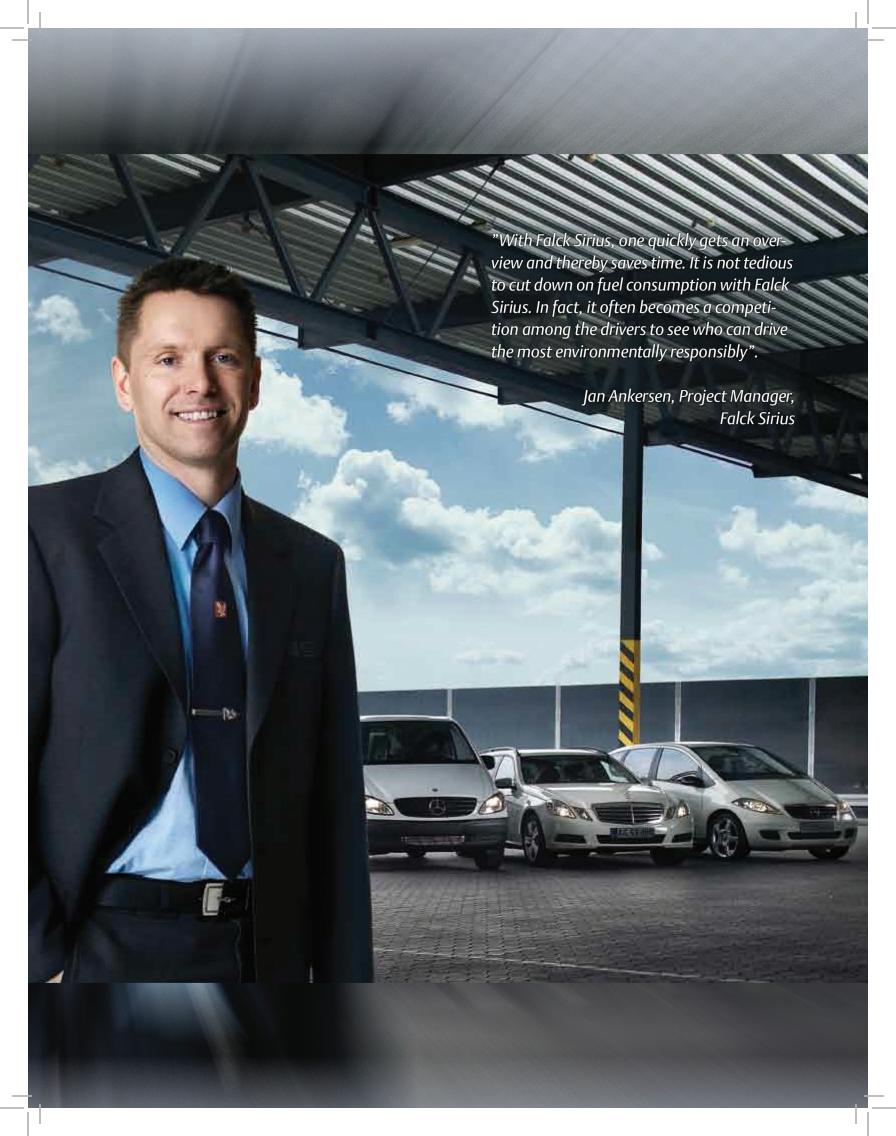
No two businesses or company branches are alike. That's why Falck Sirius is a flexible system that can be customised to meet your specific business needs. It is for those who have only a few vans or cars as much as it is for those who are responsible for the operations

of large bus or haulage company. The common element is the desire to achieve a modern and improved business economy.

Get overview and insight

With Falck Sirius you get a complete overview of your company's car fleet and the driving habits of your drivers. Falck Sirius sends you relevant information and filters out unnecessary data using an advanced reporting system that provides an overview of driver behaviour, fuel economy, driving routes and time consumption. Such knowledge is valuable as you can thereby improve operational efficiency, benefiting both your business and the environment. Using Falck Sirius, you can predict problems before they occur and you can optimise the utilisation of each individual vehicle as well as each driver's behaviour.





How Falck Sirius works

Falck Sirius consists of a G-sensor, a GPS module and a connection to each vehicle's computer. Data from the vehicle is transferred via GSM to a web-based software programme, which is the core of Falck Sirius. The system provides you with information about each vehicle's position and driver's progress in real time, giving you immediate access to information like idling, fuel consumptions and inappropriate driving behaviour such as hard braking, sharp turning and powerful acceleration. A light indicator will alert the driver of any of these incidences right away, and based on previous results, this alone is enough to substantially optimise driving habits. At the same time the system is flexible. You define the zones and incidents you are interested in, just as you can generate focused reports detailing the specific information you request and require.



- Data Collector in vehicle
- G-sensor measures acceleration, turning and braking
- 3 Keypad and Dallas Tags determine the drivers identity
- 4 Driving indicator responds to driving behaviour





- 5 Map for fleet management
- 6 Management Dashboard provides a detailed overview of all vehicles
- 7 Full overview over each driver's trips and incidences
- Monthly report with driver comparisons

Customise your own solution

- Reduced fuel consumption
- A greener profile
- Minimal damages
- Steady driving

- Intelligent fleet control
- Better planning
- Anti-theft security
- Documentation

Possibilities with Falck Sirius	Optional services
Vehicle position – tracks vehicles on an online map	Х
Vehicle status – operation, idling, and etc	Х
Individually designed reports – provides overview of incidents, idling and related data for each vehicle and driver	Х
Journey recreation – gives the possibility to document, for example, routes and incidents	Х
Daily driver reports – shows driving behaviour and incidents	Х
Mapping own zones – gives the possibility to mark special points of interest, e.g., a storage facility	Х
Communication via text messages	Х
Administrate and add of an unlimited number of users	Х
Readout of motor data – provides information regarding fuel use, brake lining, oil levels and etc	Х
Movement sensor – extra security for solo driving and parking in crime prevalent areas or when transporting especially valuable cargo	Х
Panic button – comes in 2 versions: mounted in the vehicle, or wireless with up to 200 meters of reach	X
Gas alarm – traces all known anaesthetic gasses as well as common household gasses	X
Temperature alarm – registers temperature differences down to 0.1 degree Celsius	Х
Alco lock – registers when a determined limit is exceeded	Х





Users' Manual



Model 678 Pedi-Mate°

October 2011 GLO Pub. No. 234-2045-03



3 - ABOUT THE PEDI-MATE®

3.1 Description

The Pedi-Mate[®] is designed to secure infants and toddlers from 10 to 40 lbs (4.5 to 18.1 kg) on a Ferno cot.

USE

The Pedi-Mate® is designed for use only in an emergency setting and only by suitably trained personnel. Where child restraint is needed outside of this setting, the transport vehicle should be fitted with restraints in accordance with applicable local standards and regulations, including but not limited to, the United States Federal Motor Vehicle Safety Standards and Regulations.

The Pedi-Mate® is for professional use by one or more trained operators.

The Pedi-Mate® is not designed as an immobilization device and should not be used to immobilize the patient, or as part of an immobilization system.

FEATURES

The Pedi-Mate® blanket is soft, lightweight vinyl. One-piece webbing straps with quick-release buckles attach it to Ferno cot frames at three points.

The five-point patient harness consists of two continuous-loop shoulder/torso straps and a crotch strap. All secure in a central, fast-release buckle and all are fully adjustable.

COMPATIBLE COTS

The Pedi-Mate® is designed for use with the following Ferno cot models:

26 Series	Mondial® RS2 Stretcher
28-Z PROFlexx®	Mondial® RS3 Stretcher
29-M	Mondial® RS4 Stretcher
30-SC	EFX 1 Stretcher Chair
35-A Series	EFX 2 Stretcher
35-A+Series	EFX 3 Stretcher
35-P PROFlexx® Series	EFX MonoBloc
35-X PROFlexx® Series	4140 Series Stretchers
93-ES Series	Falcon Range
93-EX Series	Hawk Range
93-P PROFlexx® Series	Pegasus Range
93-H PROFlexx® Series	CCT Range
POWERFlexx®	Megasus

Note: The Pedi-Mate® is not compatible with Models 28 or 2033 chair cots.

🕦 WARNING

Improper use of the Pedi-Mate® can cause injury. Use the Pedi-Mate® only for the purpose described in this manual.

LOAD LIMIT



If the load limit has been exceeded (see *Inspecting the Pedi-Mate®*, page 12).

3.2 General Specifications

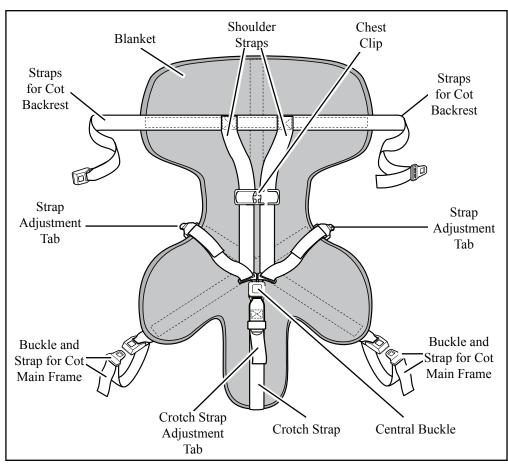
Open, Flat	
Width	19 in (483 mm)
Length	31 1/4 in (794 mm)
Rolled	
Diameter	4 1/2 in (114 mm)
Length	19 in (483 mm)
Weight	2.4 lb (1.09 kg)
Load Limit	
Minimum	10 lb (4.5 kg)
Maximum	40 lb (18.1 kg)
Webbing Rating	3500 lb (1.6 mt)

Most general specifications are rounded to the nearest whole number. Metric conversions are calculated before rounding the Imperial measurements.

For more information about the Pedi-Mate® contact Ferno Customer Relations (page 2) or your Ferno distributor.

Ferno reserves the right to change specifications without notice.

3.3 Components



Not Shown

Hook-and-loop storage straps on reverse surface of Pedi-Mate® are not visible in this view.









Ambulance Cots & Stair Chairs -

Immobilization -

Trauma Bags -

Pediatrics -

Stretchers -

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1 Home / Splinting Devices / Traction Splints / FernoTrac™ Traction Splint

Keywords

FernoTrac™ Traction Splint

FernoTrac Traction Splints provide mechanical traction to relieve pain and reduce the possibility of further vascular and nerve damage on patients with suspected long bone fractures of the lower extremities. Length adjustments can be made by loosening the knurled sleeves on each side of the tubular aluminum frame. Wide elastic support straps maintain the injured leg within the frame of the splint, helping to provide in-line mechanical traction. Simple, step-by-step instructions are sewn directly on the straps. Available in adult and pediatric sizes, or as a kit. Includes carrying case.



Я ROLL TO ZOOM IN

Additional Views



54 in 137 cm 5 lbs 2 Kg Length Min 36 in 90 cm 9 in 23 cm Height Max 9 in 22 cm					
Width	Length Max			Weight	
36 in 90 cm 9 in 23 cm Height Max 9 in 22 cm Height Min	54	in	137 cm	5 lbs	2 Kg
Height Max 9 in 22 cm Height Min	Length Min			Width	
9 in 22 cm Height Min	36	in	90 cm	9 in	23 cm
Height Min	Height Max				
	9 i	n	22 cm		
3 in 8 cm	Height Min				
	3 i	n	8 cm		











General Techi	nical Specificati	ions	
Product Name	/ Part number	ScanSnap N1800 / PA03609-B005	
Scanner Type		Automatic Document Feeder (ADF), Duplex Scanning	
Scanning Mode	es	Color, Grayscale, Monochrome, Automatic (color / grayscale / monochrome detection)	
Image Sensor		Color CCD (Charge coupled device) x 2 (front x 1, back x 1)	
Light Source		White cold cathode discharge lamp x 2 (front x 1, back x 1)	
Document size 1,2		Automatic document size detection: A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), B5 (182 x 257 mm), B6 (128 x 182 mm), Letter (8.5 x 11 in.), Legal (8.5 x 14 in.), Executive (7.25 x 10.5 in.), Post Card (100 x 148 mm), Business Card (51 x 89 mm) and Custom (Max: 8.5 x 14 in.) Maximum: Legal (8.5 x 14 in.) Supports A3/B4 scannability when documents are scanned with ScanSnap carrier sheets. Minimum: A8 Portrait (52 x 74 mm) or 2 x 3 in.	
Paper Weight (Thickness)		52 to 127 g/m² (14 to 34 lb) and only supports 127 g/m² (34lb.) for A8 sheets	
Scanning Speed (A4 portrait) ³	Color Grayscale Monochrome	Simplex: 20 ppm (200, 300 dpi) Duplex: 40 ipm (200, 300 dpi)	
Paper Chute C	apacity	50 sheets (Letter/A4, 80 g/m² or 20 lb. (Active loadable ADF)	
Expected daily volume		400 sheets/day	
Optical resolution		600 dpi	
Output resolution ⁴	Color Grayscale Monochrome	150 / 200 / 300 / 600 dpi	
Output methods		Save image data to network folder/FTP server Send image data by email Print (Sends image data to printer server) Send image data by FAX (Sends image data to FAX server in email format) Save image data to SharePoint folder ¹⁰	
Output file formats		PDF (Searchable PDFs, Password protected PDFs, PDF compression, Marker index), JPEG, TIFF (Single, multi-page), Page output in reverse order	

Authentication ⁵		User authentication: ActiveDirectory or OpenLDAP (for Solaris or Linux), Standalone authentication ⁶ Folder authentication: ActiveDirectory, OpenLDAP (for Solaris or Linux)
Network i	interface	10BASE-T, 100BASE-TX
Network	protocols	TCP/IP, DHCP, SMTP, SMB, LDAP, NTP, FTP, HTTP
Power red	quirements	AC 100 to 240 V ± 10 %
Power co	nsumption	Operating 50 W or less (Sleep mode: 15 W or less, Off mode: 0.5 W or less)
Operating environment		Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80 % (Non-condensing)
Dimensions: Width x Depth x Height ⁷		300 x 226 x172 mm (11.8 x 8.9 x 6.8 in.)
Device weight		6 kg (13.23 lb.)
Environmmental compatibility		ENERGY STAR compliant / RoHS ⁸
Display	LCD	8.4 inch XGA (1024 x 768 pixels) TFT Color monitor
Display	Touch panel	Analog resistive touch panel
Keyboard		Software keyboard
Others 1	Multi-feed detection	Supported (Standard) ultrasonic multi-feed detection sensors
L	ong paper scanning 9	3048 mm (120 in.)
Limited Warranty		1 Year Limited Warranty. For full details, visit http://us.fujitsu.com/warranty or call (800) 626-4686
Service Options		In-warranty Upgrade: Advance Exchange and Basic. Post-Warranty: Advance Exchange, Basic, Depot, ScanAid Kit, Cleaning and Consumable Kit. For full details on all service programs, visit www.lmagingService.com

1: Scan A8 size documents with paper thickness of 127 g/m². 2: Long Page Mode is available only for resolutions up to 200 dpi. 3: Actual scanning speeds are affected by data transmission and software processing times. 4: Maximum output resolution may vary upon scanning range. In addition, ScanSnap Carrier Sheet scanning supports scanning resolutions of up to 300 dpi. 5: Please visit the ScanSnap homepage for details on what server types are supported by the N1800. Please see the following website for details regarding ScanSnap N1800 supporting servers: http://imagescanner.fujitsu.com/. 6: An authentication database is stored locally in the N1800. User information is registered into the database from the application User Editor. Only one authentication database can be configured in the scanner. 7: Excluding the ADF paper chute and stacker. 8: PFU limited, a Fujitsu company, has determined that this product meets RoHS requirements (2002/95/EC). 9: The ScanSnap N1800 is capable of scanning documents that exceed A4 sheets in length. 10: Limited version support.

Options	Part number	Comments	
ScanSnap N1800 SDK	PA03609-K180	This software development kit (SDK) assits with the development of ScanSnap N1800 control related applications.	
ScanSnap Carrier Sheet	PA03360-0013	Each package contains 5 carrier sheets. It is recommended that each carrier sheet be replaced after it has been used for 500 scans.	

Consumables	Part number	Comments
Pick roller	PA03586-0001	Lifetime: Every 100,000 sheets or one year. These rollers feed documents into the scanner.
Pad assy	PA03586-0002	Lifetime: Every 50,000 sheets or one year. These rubber parts separate documents.
Cleaner F1	PA03950-0352	100 ml bottle. Used to clean Rollers.
Cleaning wipe	PA03950-0419	1 pack (24 sheets). Used to clean Rollers
Cleaning paper	CA99501-0012	1 pack (10 sheets). For use with Cleaner F1.

Included items

- ADF paper chute
- AC cable
- · AC adapter
- · LAN cable (straight-through)
- Carrier sheet
- Getting started

This scanner is designed to digitize materials that can be reproduced lawfully, in accordance with applicable copyright regulations and other laws. ScanSnap users are responsible for how they use this scanner. It is imperative that ScanSnap users comply with all applicable local rules and laws, including, without limitation, copyright laws when using this scanner.





For more ScanSnap related information please visit http://scansnap.fujitsu.com

About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc., a subsidiary of Fujitsu Ltd., is an established leader in the Document Imaging industry, delivering innovative scanning solutions and services that enable our customers to solve critical business productivity issues and streamline operations. We provide cutting-edge document capture and workflow solutions for business and personal environments, backed by a comprehensive portfolio of service and support programs.

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Digitizing documents is quick and easy yet simple to use ScanSnap N180

Process documents efficiently with scan to e-mail, scan to folders or

The functionality of many devices, yet the simplicity of one!

With a wide range of user functions the ScanSnap N1800 allows organizations of all sizes to easily and efficiently digitize their documents to improve access to information, cut costs and secure electronic data.



Scan to a network folder Shared documents



Scan to a network fax

Reduce transmission costs



Scan directly to e-mail Easy to use operation



Scan to a network printer Acts like a copy machine





Scan to Microsoft SharePoint Enterprise Content Management *Limited version support



Ideal for Small and Medium Business

- Space saving design
- Multifunction functionality to reduce hardware costs
- Local user accounts
- Quiet operation
- Loaded with intelligent scanning features
- Outstanding price/ performance



General office functionality

- Fast scanning speeds of 20 pages per minute and true double-sided speeds of 40 images per minute in color, grayscale or black & white @ 300 dpi
- 50 page document feeder
- Large 8.4" touch screen high resolution (1024 x 768) display
- Scan to e-mail, folder/FTP, network fax or printer or Microsoft SharePoint Server

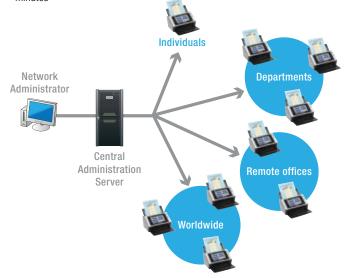
Enterprise features

- Central Administration Server software
- Job Menu's based on individual user login to control scanning settings and destination(s)
- High security to assist with compliance and regulation
- SDK and optional third-party applications for integration with line of business systems

Centralized Management

- Easy deployment and effective device management
- · Maintain of fleet of scanners with ease from any workstation
- Create customized groups of scanner settings based on location or work requirements
- Settings stored centrally allows for new scanners to inherit settings in minutes

Mixed documents



with the highly-functional, 00 network scanner.

even scan to business process workflow!



Small, compact design

The ScanSnap N1800 network scanner's small footprint of 11.8" x 8.9" x 6.8" (W x D x H) fits practically anywhere.



Enhanced Security

- High security to assist with adherence to regulatory or compliance standards
- Support for SSL protocols for secure authentication, management and transmission
- No external USB
- Data encryption
- Secure disk swiping
- SMTP authentication
- Install certificates

Network Administrator Secure Device Management (HTTPS) Secure Data Management (HTTPS) Secure Data Transmission (FTPS) Secure Data Transmission (FTPS)

Integration

Web Server/

Database

- Optional Third-Party Applications provide additional integration capabilities
- Ability to support six applications per N1800
- Capabilities include adding metadata, document separation, bar code recognition, scan to workflow, ECM/ERP connectivity, touch screen indexing,



database lookups, vertical market applications, bill back coding, Fax Server address list lookups, document routing

FTP Server

• Connectivity to cloud services, hosted applications and software as a service providers

Intelligent scanning

- Loaded with many features to automatically create excellent image quality without rescanning
- · Automatic page size detection and deskew
- · Automatic page rotation, auto color detection, auto blank page removal
- Intelligent scanning features enabled by default
- No need to sacrifice speed when using intelligent scanning features unlike many competitors
- Ultrasonic double-feed detection

Job Menus and Job Buttons

- One button scanning
- Multiple destinations
- Customize based on login
- Color dropout forms
- Message screen
- · Pre-determined scanner settings
- Control user operation
- · Ideal for vertical markets
- Long document profile
- Add-In integration support



ScanSnap N1800 for all industries

ScanSnap network scanners are being used in a wide range of industries to help organizations be more efficient, reduce costs and improve customer service.

- Healthcare
- Transportation
- Federal Government
- Banking
- Financial services
- Higher education
- State/Local Government
- Insurance

Transform your organization into an efficiently running machine with the paper-digitizing assistance of the ScanSnap N1800 network scanner!





SSCOR VX-2

Complies with SAE J3043 Standard!



The SSCOR VX-2° is a portable, powerful battery powered suction unit that can be mounted in the action area of an ambulance and used as onboard suction. The optional charging/retention bracket connects the VX-2 to vehicle power at all times. With its variable regulator and gauge, outward facing controls, and drawing its power from the vehicle, the VX-2 is setup for on-board

suction. If portable suction is required at the scene, the VX-2 can easily be removed from the retention bracket and used as portable suction, drawing power from its battery.

The VX-2 comes equipped with a battery care system which insures the battery is charged to an optimal level, prevents deep discharge and indicates battery condition.

Complete information at www.sscor.com.



Use the SSCOR Onboard Canister Clip #230-00003 (sold separately) and a Bemis 1200cc canister as shown above for SAE J3043 compliance.



SAE J3043 and EN1789 compliant Charging/Retention Bracket. Holds to a force of 25 G and conducts vehicle power to run and charge the unit.

Different solutions for different needs.







	VX-2 Model #2310BV	VX-2 Model #2310V	
Size	17″ L x 9″ H x 5.25″ W 43.2cm L x 22.9cm H x 13.3cm W		
Weight	8.6 lbs. or 3.9 kg		
Vacuum Pump	12V DC oil-less diaphram. Clinical Airflow >=30LPM		
Regulator	Variable Regulator and Gauge		
Canister Bemis canister. For canister options, see http://www.sscor.		w.sscor.com/S-SCORT_VX2_canister_battery.html	
Run Time (full capacity)	45 minutes (+/- 10%)		
Battery Condition Indication	3 LED, 5 stage, battery condition indicator system		
Charging	Charge constantly from vehicle via the charging retention bracket or an optional AC/DC converter Part # 80521-100 for land based AC/DC charging	Charge constantly from vehicle power using DC power cord (included) or an AC/DC converter Part # 80521-100 for land based AC/DC charging	
Charging/Retention Bracket	Part # 8310 Included SAE J3043 Compliant, EN1789 Compliant	No	
DC Power Cord	Optional	Part # 80665	
230 Setup International Customers	Optional AC/DC charger Part # 80529	DC Power Cord Part # 80965; AC/DC charger Part # 80529	
Items Included	Suction Unit, Charging/Retention Bracket, 1200cc Bemis [*] Canister, patient tubing and HI-D [*] suction tip	Suction Unit, DC Power Cord, AC/DC Converter, 1200cc Bemis Canister, patient tubing and HI-D suction tip	
Onboard Canister Clip	Optional Part #230-00003	N/A	



The NEW Onboard Canister Clip

Use the SSCOR Onboard Canister Clip with the VX-2 Model 2310BV and the Model 23002 Canister Holder to comply with SAE J3043. The Onboard Canister Clip will hold the Bemis 1200cc canister in place on the VX-2 Model 2310BV and 23002 plastic canister holder to a force of 25G.

Part # 230-00003



Infant/Pediatric Immobilization Board



The LSP Infant/Pediatric Immobilization Board is a versatile system capable of easily immobilizing infants and children with spinal injuries, or it can be used as a restraint device. It will accommodate children from infant to approximately 75 pounds (34 kg).

The unique harness system, which is integral to the device, allows easy manipulation of the child for proper airway management or radiological procedures. Once the child is positioned on the immobilization board, the spine is functionally maintained in a neutrally-aligned static position. The split-leg strapping design allows each leg to be immobilized and treated separately.

The removable and washable nylon covering is easy to clean and disinfect, and durable enough to withstand harsh treatment either in the field or in a hospital. The 1/2-inch board stiffener is made of finished Baltic birch, and is also easy to clean and maintain.

The Infant/Pediatric Board is completely radiotransparent and fully MRI compatible, allowing immobilization during x-ray or MRI.

The optional Drug Dosage and Patient Management Sleeve is designed to attach a Broselow Tape® or a customized patient management system as a reference for quicker determination of treatment.



Infant/Pediatric Immobilization Board





L720061-048 Carry Bag

SPECIFICATIONS

Length: 47.5" Width: 9.75" Depth: 0.5" Weight: 6 lbs. Capacity: 75 lbs.

Outer Covering: 500 denier Cordura

Backboard: 0.5" Baltic birch **Closures:** hook & loop

ORDERING INFORMATION

L484C Infant/Pediatric Immobilization Board with plastic clips

L484-040C Infant/Pediatric Immobilization Board with plastic clips and carry bag
L484-075 Drug Dosage and Patient Management Sleeve for L484C and L484-040C

L720061-048 Carry Bag for L484C and L484-040C

L720073 Replacement Head Harness L018077 Replacement Board Stiffener







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ISO 13485: 2003

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