



Image Quality.
Ultimate Access.
Mobility.

Stryker Prime X
Imaging Stretcher

The demands on healthcare professionals have never been greater — rising hospital attendance, heavier patients, long transports, and an expectation to deliver more with less. But when a hospital Emergency Department receives a sick or injured patient, timely and effective diagnosis and treatment can be critical in saving lives.

The Stryker Prime Solution, Now with X-Ray Capability.

Designed in conjunction with caregivers, Prime X combines the requirements of multiple departments — from the Emergency Department to X-Ray to Portering within a single platform, helping you provide a continuum of care with minimal disruption. Stryker Prime X is designed to ensure your safety and efficiency while enhancing the patient experience.

- The Stryker Prime X offers 317 kg weight capacity, combined with multiple mobility solutions help accommodate heavy patients and transform long transports
- Stryker's dual-deck design, incorporating ClearView Technology combines outstanding access with near-table x-ray image quality, reducing the need to transfer

The result? Increased safety, incredible efficiency, better outcomes.

Pneumatic Backrest

Allows caregivers to raise the backrest without the risk of damaging expensive cassettes and detectors.

ClearView Technology

Structural foam encased by two layers of ABS composite offers comparable image quality to x-ray tables.

Open Architecture

Allows easy and thorough cleaning for peace of mind.



Low Height and Glideaway Siderails

61 cm low height and Glideaway siderails help to ensure safe and comfortable ingress, egress and transfers.

Electric Lift

With electric lift, simply touch the pedal to raise the litter.
Available on Fifth Wheel and Big Wheel models.



Stryker
Prime X
is Mobile

The Stryker Prime X series is the key to long transports, heavy patients, slopes and ramps. With three mobility options, you will find the solution that best suits your needs.



Stryker Prime X with Fifth Wheel

Stryker Prime X is available with a retractable fifth wheel to provide controlled traction and cornering.



Stryker Prime X with Big Wheel

The Big Wheel mobility option can reduce start-up force up to 50 percent and steering effort up to 60 percent.



Stryker Prime X with Stryker Zoom Motorized Drive System

Stryker Prime virtually eliminates manual pushing with Stryker Zoom motorised drive technology.



Four-Sided Brakes and Hydraulic Controls

Brakes on all casters lock both rotation and swivel for superior security. Brake and hydraulic controls are available on all four sides for quick and easy accessibility.

NOTE: Options not available in all countries. Please contact your local country representative to learn of availability in your area. Zoom Motorized Drive option pending 510(k) clearance, not available for sale.

Prime X offers near-table image quality, reducing the need to transfer the patient.



The dual-deck design allows positioning of cassettes at any point under the patient, from head to foot and side-to-side. Compatible with the latest digital technology, the open architecture accommodates virtually any size of cassette.



Beveled Edges and Visual Alignment Guides make positioning the cassette to the patient simple.





Stryker's exclusive ClearView Technology

offers a supremely strong, lightweight surface that delivers near-table image quality.

Unobstructed access and a large imaging window quickly give you more of the shots you need, first time.





Helping to Take Care of the Caregiver

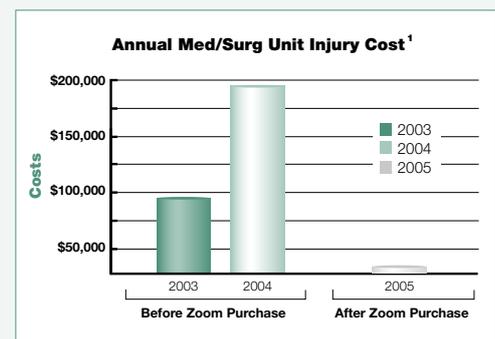
Nursing injuries are expensive for healthcare organisations and can shorten careers. Many injuries can occur during transport, or while repositioning, lifting or moving patients.

By incorporating ergonomic and electric functionality, Stryker Prime X is designed to help reduce the effort and risk associated with long transports and heavy patients.

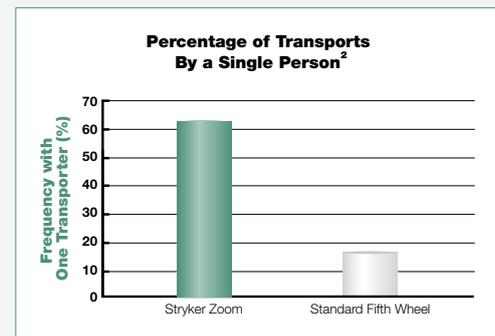
For the radiographer, near-table image quality, 360 degree, unobstructed cassette access and large imaging window help eliminate re-positioning and unnecessary transfers.

Stryker case studies show:

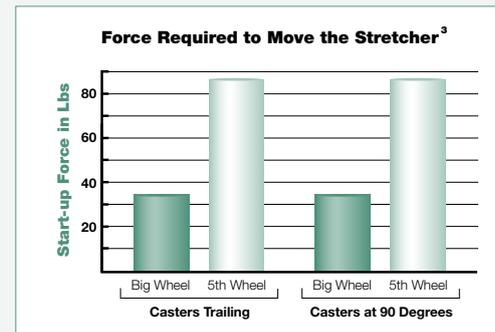
With higher volume and heavier patients, transport is more challenging than ever. Zoom can reduce nurse injury rates up to 98 percent, achieving significant savings.



Stryker Prime helps alleviate the stress and strain of daily patient transport by increasing efficiency with Zoom, giving you more time to focus on your patients.



Daily pushing, pulling and steering stretchers with conventional casters can take a toll on your back. Big Wheel reduces steering effort up to 60 percent and start-up force up to 50 percent.



Accessories & Options



IV Caddy with Connector Adds versatility as a separate support unit yet mounts directly to Stryker Prime X for security.



Defibrillator Tray Strong and easily mounted, it is positioned perfectly to support ancillary equipment yet remains out of the way.



Pop-up Push Handles Positioned for easy use when you need them. Completely hidden away when you don't.



Expandable Serving/Instruments Tray Easily rests on the siderails, it creates space for charting and instruments or to enhance patient comfort.



Footboard/Chartholder Adds handy storage for charts and paperwork.



Foot End Push Handles Optional feature for greater convenience and manoeuvrability.



Footboard Extender A versatile 4-position footboard that can also be configured to extend patient surface, adjusted to support ancillary equipment or positioned as an angled charting surface.



IV Pole Easy-to-use, convenient support for IV fluids. Available in two or three stage lengths.

Pictured: Three stage on left, two stage on right.



Litter-Mounted Oxygen Bottle Holder Oxygen bottle is mounted on the litter instead of the base to help reduce awkward bending, stooping and lifting.



Siderail Pads Siderail pads are available for increased coverage.



Upright Oxygen Bottle Holder Holder uses the IV socket for added convenience, flexibility and accessibility.

Joint Replacements

Trauma, Extremities & Deformities

Craniomaxillofacial

Spine

Biologics

Surgical Products

Neuro & ENT

Interventional Spine

Navigation

Endoscopy

Communications

Imaging

Patient Care & Handling Equipment

EMS Equipment

REFERENCE

1. Stryker Medical Case Study. Evergreen Health Care. Seattle, Washington. June, 2006.
2. Stryker Medical Case Study. Sioux Valley Hospital. Sioux Falls, South Dakota. December, 2006.
3. Stryker Medical Case Study. Baylor Medical Center. Irving, Texas. December, 2005.

This document is intended solely for the use of healthcare professionals.

A healthcare professionals must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate the breadth of Stryker product offerings. A surgeon must always refer to the package insert, product label and/or instructions for use before using any Stryker product.

Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Big Wheel, ClearView, Prime, Prime X, Stryker and Zoom. All other trademarks are trademarks of their respective owners or holders.

The products listed above are CE marked according to the Medical Device Directive 93/42/EEC.



Literature No-MTX708041912EN Rev A
MTX-RRD/GS 05/12

Copyright © 2012 Stryker

Stryker SA
Cit -Centre
Grand-Rue 90
1820 Montreux
Switzerland

t: +41 21 966 12 01
f: +41 21 966 12 00

www.stryker.eu

