

**Dual Channel SmartPump**

5920-011-000 Dual Channel Pump includes:  
10' Power Cord, User Guide, Quick Reference Guide

5920-013-000 Rolling Stand includes:  
Stand, Support Pole, Basket for Tourniquet Cuffs

**Single Channel SmartPump**

5920-010-000 Single Channel Pump includes:  
10' Power Cord, User Guide, Quick Reference Guide

5920-013-000 Rolling Stand includes:  
Stand, Support Pole, Basket for Tourniquet Cuffs

**Tourniquet Printer and Supplies**

5920-012-000 Tourniquet Printer includes:  
Serial Cable, Power Cord, Printer Tray,  
Power Organizer, 1 Set of Label Rolls, User Guide

5920-012-050 Printer Labels  
500/roll

Product specifications are subject to change without notice.  
Warranty Statement & Technical Product Specifications available  
upon request.



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www.stryker.com | 800.253.3210

4100 East Milham Avenue  
Kalamazoo, MI 49001 USA  
t: 269-323-7700 f: 800-999-3811  
toll free: 800-253-3210

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Smart solutions.

**Stryker SmartPump® Tourniquet System**



# NOW Another smart solution from Stryker

Stryker SmartPump® tourniquet systems are the elite tourniquet systems offering OR connectivity, superior performance and intuitive cuff controls.

**Intuitive Cuff Controls** simplify training and minimize the impact of staff turnover. Time or pressure settings may be changed quickly and safely using the unit's "Set /Save" logic. New settings are activated only when saved. All controls deliver audible alerts should a user attempt an inappropriate control sequence.

**Tourniquet Report Printer** supports today's "paper chart" OR environment, documenting intraoperative tourniquet data following AORN guidelines. As an OR evolves, the Tourniquet Report Printer can communicate with Clinical Information Systems (CIS) and is designed to interface with a fully integrated operating room.

**Real-time Cuff Management** is supported by logical, audible, and visual alarms. Pressure variances are typically detected and corrected to the target pressure with real-time feedback.

## CIS Connectivity

Communicates real-time data.

## Rapid Inflation

Internal bladder design speeds cuff inflation rate.

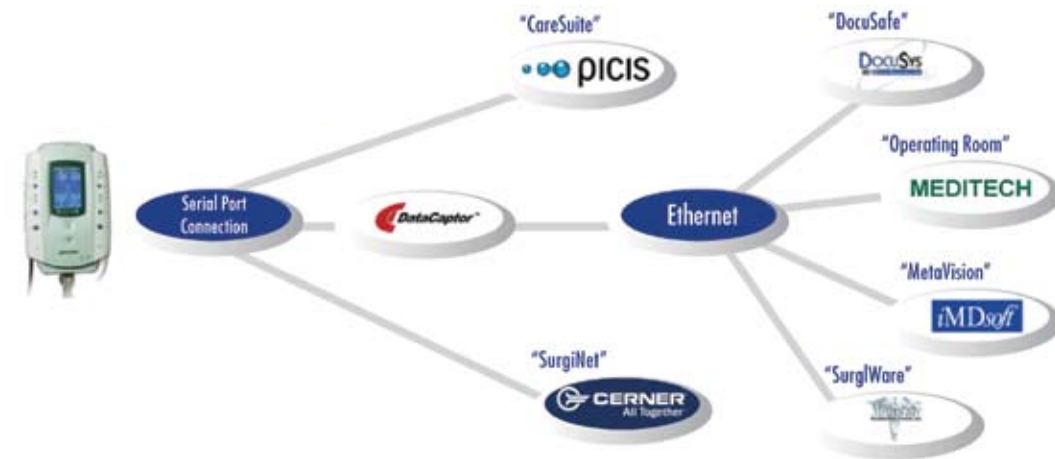
**Ease-of-Use** Simple, logical cuff controls minimize staff training.

**Reliability** Internal battery feature provides safety backup for up to five hours.

**Printer Capable** Built-in serial port connector supports optional Tourniquet Report Printer.

## CIS Connectivity Communication for all your needs

Stryker SmartPump® tourniquet systems interface with external devices and Clinical Information Systems (CIS) via their serial port interface; communicating real-time, intraoperative tourniquet data and procedural summaries. SmartPumps are the elite tourniquet systems available with realtime connectivity. They are able to support the full range of operating room (OR) integration and are designed to be forward compatible with its evolution.



SmartPumps can automatically deliver real-time interpretative tourniquet data – supporting error-free CIS perioperative patient record documentation.



## SmartPump Dual Channel

The SmartPump Dual Channel tourniquet system delivers complete operating room utility. It supports single cuff, Bier Block and bi-lateral procedures or simultaneous surgeries of both upper and lower extremity. The Dual Channel continuously monitors, controls and displays real-time cuff activities. Each cuff's pressure and inflation time settings are independently managed.



## SmartPump Single Channel

The compact, portable SmartPump Single Channel tourniquet system is an ideal system for single cuff procedures in ASC and field environments. The unit's internal Ni-MH battery provides up to five hours of AC-free operation as a safety backup. Its new, easy to use "touch wheel" controller is used to adjust time and pressure, and simplifies staff training.

A complete selection of latex free, sterile disposable cuffs complete the SmartPump tourniquet system.



## Tourniquet Report Printer

Both SmartPumps support a new, optional "Tourniquet Report" printer. The report summarizes: Total elapsed cuff time, cuff pressure, inflations, deflations and pressure adjustments with corresponding time stamps. Printed on a 2" x 3" self-adhesive label, the report easily attaches to the patient chart.

## Internal Battery

The SmartPump's new battery conservation circuitry ensures reliable performance by preserving the internal battery capacity.