

# PTS ii Portable Tourniquet System

INDEPENDENCE & INTELLIGENCE





## **PTS ii** Portable Tourniquet System

**BRINGING SAFETY, PERFORMANCE  
AND INNOVATION TO SURGERY**

Delfi's state-of-the-art portable electronic tourniquet systems with advanced safety features save valuable space in modern surgical settings.

Available in both single and twin system configurations, fully independent twin channels are color-coded for optimal safety during simultaneous bilateral limb surgeries and IVRA (Bier Block) procedures.

The **PTSii Portable Tourniquet System** is ideal for use with Delfi's unique **Vari Fit Contour Cuffs** or **PediFit Pediatric Cuffs**, and is compatible with standard single port tourniquet cuffs.







## INNOVATIVE EXCELLENCE AND INTELLIGENT FEATURES, INCLUDING:

### \* **INTEGRATED TOURNIQUET CUFF TESTING**

For testing the integrity of the tourniquet cuff with tubing and connectors before or after surgery, as recommended in current AORN Standards and Recommended Practices

### \* **RAPID CUFF INFLATION AND DEFLATION**

Inflates a typical 34" thigh cuff in less than 5 seconds

### \* **ADVANCED LEAK DETECTION DURING SURGERY**

Monitors the tourniquet cuff, tubing and connectors for air leaks during surgery, and safely alerts staff to hazards or follow-up actions required

### \* **COLOR DISPLAY AND INTUITIVE USER INTERFACE**

For clearly visible key tourniquet parameters and simplified operator training

### \* **EXTENDED PRESSURE INTERLOCK**

A safety interlock limits normal maximum pressure to 475 mmHg, and allows staff to select an extended pressure of up to 600 mmHg if required for patients with special needs

### \* **ADVANCED SAFETY FEATURES**

Visual and audio safety alarms for over/under pressure and elapsed time; self-test and calibration test on start-up; easily visible display of tourniquet pressure and elapsed time

### \* **LONG BATTERY LIFE**

Up to 15 hours of operation with tested cuffs

### \* **PRINTER (OPTIONAL)**

Provides a record of events including tourniquet time and pressure levels, for easy inclusion in patient records

### \* **CONNECTIVITY**

Allows easy integration with OR information networks

### \* **MULTI-LANGUAGE SUPPORT**

Select from English, French, Spanish, Portuguese, German or Italian





## PTS ii Portable Tourniquet System

**PTS ii Twin Tourniquet System** includes power supply, rechargeable battery, mount kit, dual color-coded hose set and a 2 year warranty.

**PTS ii Single Tourniquet System** includes a power supply, rechargeable battery, mount kit, single hose, and a 2 year warranty.

*Delfi Medical Innovations is a world leader in advancing tourniquet technology and safety. Members of Delfi's team have been exclusively involved in tourniquet development and evaluation for more than 30 years. Delfi's patented tourniquet instruments and tourniquet cuffs have been designed to help surgeons and operating-room nurses provide safe and effective care for their patients.*

### ORDERING INFORMATION

#### SYSTEMS

<b>9-2200-500</b> PTS ii Twin System	<b>9-2200-001</b> PTS ii Single System
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#### ACCESSORIES

<b>9-2200-150</b> PTS ii Thermal Printer	<b>9-2100-550</b> PTS ii Roll Stand
<b>7-2200-008</b> Twin Mount Bracket	<b>7-2200-004</b> Single Mount Bracket

U.S. and Foreign Patents Pending

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