

# EASI-FIT

## Variable Contour and Cylindrical Cuffs

### ULTIMATE IN EASY AND CONSISTENT APPLICATION

Delfi's **Easi-Fit** Variable Contour and Cylindrical Cuffs are uniquely designed to make cuff application easy and consistent. The unique Application Handle and Stabilizing Strap make cuff removal faster, and help stabilize the cuff on the limb.

**Easi-Fit** cuffs contour shape in combination with a patented variable fastener allows a superior personalized fit along both proximal and distal edges of the cuff to help lower limb occlusion pressure (LOP). Matching Limb Protection Sleeves are recommended and available to help to protect the skin beneath the cuff while the cuff is pressurized.

**Easi-Fit** cuffs are reusable and available in both single and dual port configurations. For use with Delfi's **PTSii Personalized Tourniquet System**, and compatible with most automatic tourniquet instruments.



### OFFSET PORT DESIGN

Takes the guesswork out of port location, allows the ports to be positioned in the desired location prior to securing the cuff around the limb



### CONTOUR CUFF SHAPE

In combination with a unique variable fastener allows a superior fit along both proximal and distal edges of the cuff

### APPLICATION HANDLE

Makes cuff application more consistent, opens to make cuff removal faster and helps maintain the cuff in a stable position on the limb

### SECONDARY FASTENER

For enhanced stability and ease of application

### VARIABLE FASTENER

Allows the cuff to conform to a wide range of limb shapes for uniform transfer of cuff pressure across the entire cuff width to help lower limb occlusion pressure

## CUFF APPLICATION "EASI" AS 1,2,3

1



Grasp the application handle and position the ports on the limb at the desired location

2



Slide the securing strap under the handle

3



Tension the cuff for a snug application and secure the strap

## SUPERIOR PERSONALIZED FIT

### EASI-FIT VARIABLE CONTOUR

Available in 18", 24", & 34" x 4.5" W



### EASI-FIT CYLINDRICAL

Provide the best fit for bariatric limbs.

Available in 44" and 52" x 4" W



Limb Circumference Range 11" - 47"

### MATCHING LIMB PROTECTION SLEEVES

DESIGNED TO HELP PROTECT THE PATIENT'S LIMB

- Proven performance
- Cuff matched
- Easy application
- Included with every cuff



For cuff selection refer to Limb Circumference Charts.



Reusable

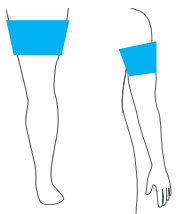




## Recommended Tourniquet Cuff Selection

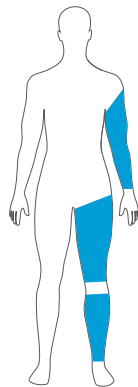
- Determine the patient's limb shape using diagrams below. Measure the patient's limb circumference, then refer to the Limb Circumference Chart for cuff selection.
- To ensure the selected cuff is the correct size for the patient, verify there is sufficient overlap for the Secondary Fastener (located on underside) to fully engage with the loop material on surface of the cuff. Secondary Fasteners provide added stability to the cuff during use.

### Tapered Adult Limbs



**Select an Easi-Fit Contour Cuff and Matching Limb Protection Sleeve**

A unique contour shape and pivoting fasteners allow the cuff to conform to a variety of tapered (conical) limb shapes.

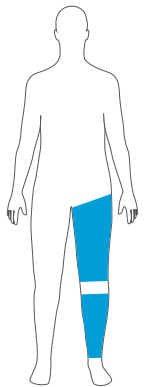
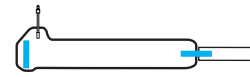


### Cylindrical XL Adult Limbs



**Select an Easi-Fit Cylindrical Cuff and Matching Limb Protection Sleeve**

A cylindrical cuff provides the best fit for cylindrical shaped and bariatric limbs.



WARNING: For Delfi's PTS tourniquet instruments and cuffs, always follow manufacturer's detailed instructions.

## Recommended Tourniquet Cuff Application

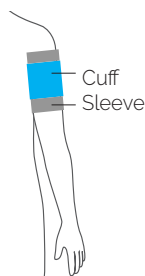
This Guide was prepared in consultation with James McEwen, PhD, the inventor of automatic tourniquets, to summarize relevant published guidelines and recommendations.\*

**Select the most appropriate tourniquet cuff considering limb size and shape, and the specific procedure:**

- Cuff shape should allow a snug fit along both proximal and distal edges.
- Cuff width should be the greatest width that still assures recommended distances from cuff edges to limb joints and surgical site.
- Cuff length should be the minimum that assures overlap around the limb sufficient to fully engage fasteners.

**Use limb protection, ideally a sleeve specifically matched to the selected cuff.**

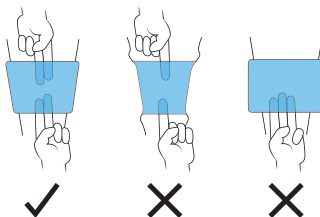
A limb protection sleeve matched to the size and shape of the selected cuff provides the best protection against skin wrinkling, bruising and other soft tissue injuries to the limb beneath the cuff.\*



**Apply the selected tourniquet cuff snugly on the limb, over limb protection.**

A snugly applied cuff allows two fingers easily under the cuff at both proximal and distal edges. If only one finger fits, the cuff is too tight; if three fingers fit, the cuff is too loose.

A loose cuff will require higher pressure to stop blood flow and may slide to an unsafe position on the limb during use. A tight cuff could impede venous return of blood from the limb even when deflated.



After cuff application, the limb distal to the cuff should be exsanguinated by elastic bandage or elevation, as determined by the surgeon.

An automatic tourniquet instrument with modern safety features and audio-visual alarms should be used with the cuff.

The optimum tourniquet pressure for each patient and cuff application can be set or checked by measuring Limb Occlusion Pressure (LOP).\*

Intraoperative monitoring of tourniquet safety parameters reduces the risk of complications. During the procedure, it is important to monitor tourniquet pressure and time, and to minimize both.

Upon final deflation of the tourniquet, the tourniquet cuff and underlying limb protection should be immediately removed from the limb.

\* Refer to [www.tourniquets.org](http://www.tourniquets.org) for an expanded guide and relevant references.




WARNING: For specific tourniquet instruments and cuffs, always follow manufacturers' instructions.





# Delfi PTS Tourniquet Cuffs Purchasing Guide



## Easi-Fit Variable Contour, Reusable

Size (LxW)		Single Port	Dual Port	MLPS (Replacements - 10 per box)
18" x 4.5"	Contour	9-7500-018	9-7600-018	9-7920-018 
24" x 4.5"	Contour	9-7500-024	9-7600-024	9-7920-024 
34" x 4.5"	Contour	9-7500-034	9-7600-034	9-7920-034 

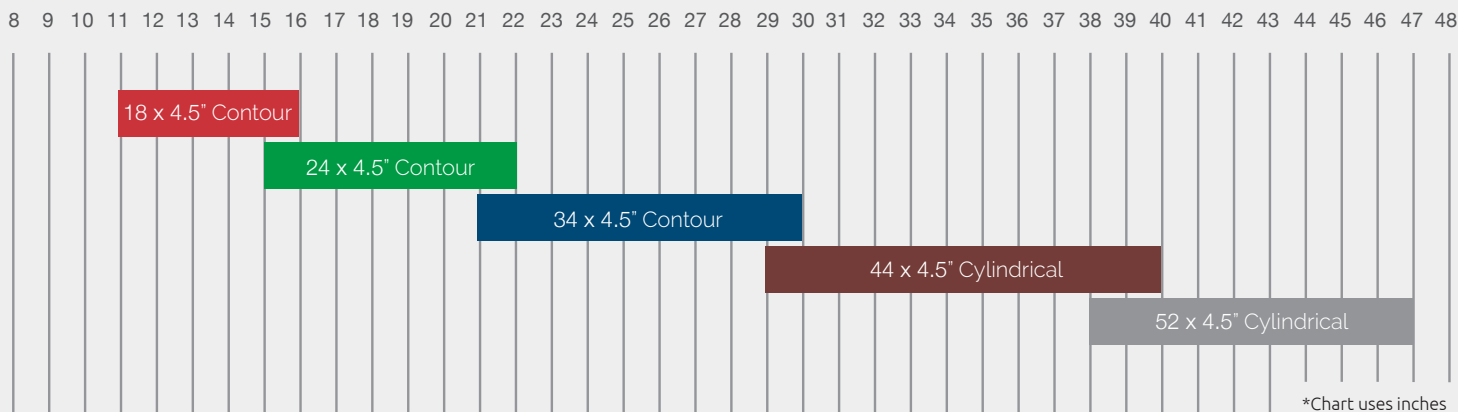
## Easi-Fit Cylindrical, Reusable

Size (LxW)		Single Port	Dual Port	MLPS (Replacements - 10 per box)
44" x 4.5"	Cylindrical	9-7500-044	9-7600-044	9-7920-044  (5 per box)
52" x 4.5"	Cylindrical	9-7500-052	9-7600-052	9-7920-052  (5 per box)

Delfi Tourniquet Cuffs are latex free, with positive locking connectors, and include Matching Limb Protection Sleeves (MLPS).

Compatible with most single and dual port automatic tourniquet systems.

## Recommended Limb Circumference Range



## About Us

Delfi Medical Innovations is a world leader in advancing tourniquet safety and technology. Members of Delfi's team have been exclusively involved in tourniquet development and evaluation for more than 40 years.

Delfi's patented tourniquet instruments and tourniquet cuffs have been designed to help surgeons and operating-room nurses provide personalized safe and effective care for their patients.

## Contact Us

For sales enquiries and ordering information contact Customer Service at:

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To learn more on how our tourniquet systems help provide  
personalized safe and effective care for your patients visit:  
[delfimedical.com](http://delfimedical.com)