

New from

**POLYGEL**®



# DVTCare™ Systems

Ca5/Ca5TA

Versatile

Portable

Effective

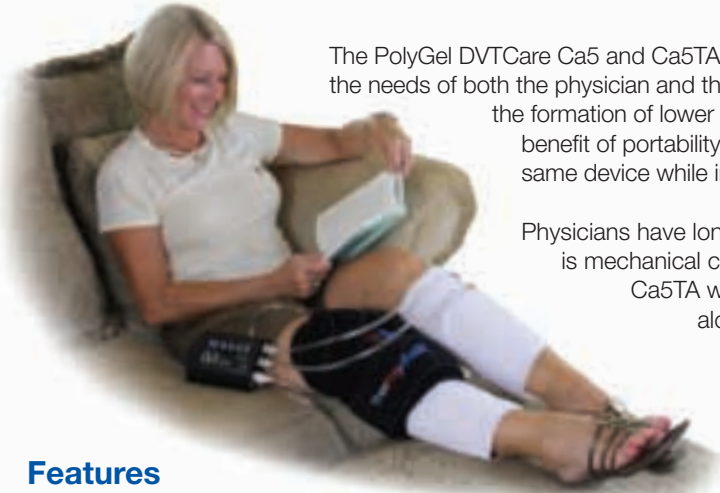
Approximately 300,000 Americans die each year from DVT-related Pulmonary Embolism (PE) in the U.S.\*

Prevent DVT with the...

# POLYGEL®

## Ca5TA DVTCare™ System

with ThermoActive®



The PolyGel DVTCare Ca5 and Ca5TA with ThermoActive™ Systems were developed to meet the needs of both the physician and their patients. Both provide an effective solution in preventing the formation of lower extremity deep vein thrombosis (DVT) with the added benefit of portability. Now high risk patients can receive treatment from the same device while in the hospital, in surgery centers, at home, or on the go.

Physicians have long recognized that the gold standard for DVT prophylaxis is mechanical compression. By either combining the DVTCare Ca5 or Ca5TA with pharmacologic “blood thinners” or using this system alone, physicians now have a portable, light weight option to provide the best possible DVT prophylaxis available.

The Ca5 is a simple and portable solution for the prevention of DVT utilizing sequential compression, while the Ca5TA has all the advantages of the Ca5 plus intermittent cold or hot compression on the surgery site utilizing ThermoActive™ supports.

PolyGel DVTCare units are simply a Portable, Versatile and Effective solution for DVT prevention.

### Features and Benefits

- Lightweight and portable - weighs less than 1 lb (.425 kg)
- Portability leads to increased compliance
- Battery operated
  - > 15 hrs of battery life for single leg therapy
  - > 8 hrs of battery life for dual leg therapy and joint compression
- Variable Pressure Setting - able to adjust pressure to patient tolerance
- Works with the entire line of ThermoActive™ supports
- One-year warranty on Ca5TA unit
- Code for Ca5TA is E0675/E0676
- Code for segmented cuff is E0673

### The Ca5TA with ThermoActive System includes:

- Ca5TA DVTCare pump
- 2 segmented cuffs
- 5 feet of joint compression hose with connectors
- Carry pouch with strap
- Durable carry case
- Power supply
- ThermoActive support (optional accessory)



optional accessory

### TECHNICAL SPECIFICATIONS

<b>Size:</b>	5.9" x 3.9" x 1.6" (15cm x 10cm x 4cm)
<b>Weight:</b>	15oz (.425 kg)
<b>Power Input:</b>	12V DC 1A
<b>Battery:</b>	6V DC
Battery Life: (Single Leg):	15 Hours
Recharge Time:	3.5 Hours
<b>Pressure:</b>	
Leg Garment:	Default 50mm Hg
Adjustable Range:	30 - 65mm Hg
Joint Compression:	Default 35mm Hg
Adjustable Range:	15 - 45mm Hg

\* Gerotziapas GT, Samama MM. Prophylaxis of Venous Thromboembolism Medical Patients. Curr Opin Pulm Med. 2004; 10:356-365.



and the...

# POLYGEL®

## Ca5 DVTCare™ System

### Features and Benefits

- Lightweight and Portable
  - weighs less than 1 lb (.425 kg)
- Portability leads to increased compliance
- Battery operated
  - > 15 hrs of battery life for single leg therapy
  - > 8 hrs of battery life for dual leg therapy
- Variable Pressure Setting - able to adjust pressure to patient tolerance
- Cuffs can be hand washed
- One-year warranty on Ca5 unit
- Code for Ca5 is E0675/E0676
- Code for segmented cuff is E0673



### The Ca5 System includes:

- Ca5 DVTCare pump
- 2 segmented cuffs
- Carry pouch with strap
- Durable carry case
- Power supply



### TECHNICAL SPECIFICATIONS

<b>Size:</b>	5.9" x 3.9" x 1.6" (15cm x 10cm x 4cm)
<b>Weight:</b>	15oz (.425 kg)
<b>Power Input:</b>	12V DC 1A
<b>Battery:</b>	6V DC
Battery Life: (Single Leg):	15 Hours
Recharge Time:	3.5 Hours
<b>Pressure:</b>	
Leg Garment:	Default 50mm Hg
Adjustable Range:	30 - 65mm Hg

### Ca5/Ca5TA FAQ's

- Q.** Will the pump operate when I have it plugged in?  
**A.** Yes. The pump works on battery and when it is plugged into the wall.
- Q.** Can the sleeves be worn in direct contact with my skin?  
**A.** Yes. The sleeves can be worn against the skin. If contact dermatitis occurs place a thin sock between the skin and the cuff.
- Q.** Do I need to change the pressure of the sleeve?  
**A.** No. The pressure is preset.
- Q.** Can I wash the cuffs if they become soiled?  
**A.** The cuffs are meant to be single patient use but can be hand washed with mild soap and water, and air dried.

PolyGel® is a global leader in the manufacturing and marketing of innovative medical and consumer health care products. The company was formed over 20 years ago when it introduced the world to new medical and skin care gel products and technologies. Through its expertise and technological advancements, PolyGel® has successfully expanded its scope of products into most major medical markets including **orthopedic, physical therapy, sports medicine, podiatry, orthotic & prosthetic, chiropractic, and pain management**. As PolyGel® continues to utilize the latest in manufacturing and marketing technologies, the company looks forward to expanding its position as a worldwide innovator and leader in the medical and health care community.

**For more information, please contact us or visit our websites:**



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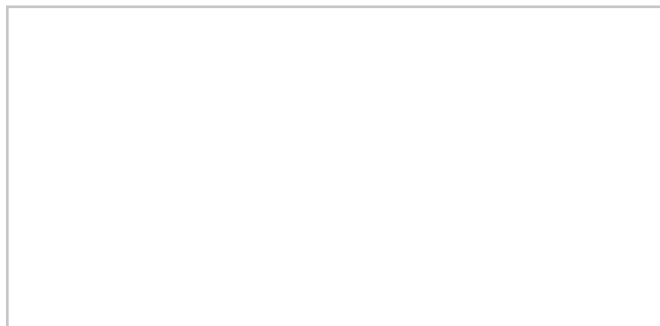
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**[PolyGel.com](http://PolyGel.com)**

**[ThermoActive.net](http://ThermoActive.net)**

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## ORDERING INFORMATION

<b>DVTCare™ Systems</b>	<b>Part Number</b>
Ca5 DVTCare	6511
Ca5TA DVTCare	6500
<b>DVTCare™ Accessories</b>	
Segmented Standard Cuff (20 pairs)	6521
Carry Pouch	6540
Carry Case	6541
5' Joint Compression Hose w/Connectors (5 sets)	6552
Stainless Steel Hospital Bed Cradle	6546
Power Supply	6572
<b>ThermoActive™ Supports</b>	
Knee Support	6022
Left Shoulder Support	6042-LT
Right Shoulder Support	6047-RT
Back Support	6037
Ankle Support	6012
Wrist Support	6002
Arm/Calf Support	6007
Elbow Support	6017
Thigh Support	6027
<b>ThermoActive™ Therapy Supports with L-Codes</b>	
LSO Back Support (L0627)	6037-101-103
Polycentric Knee (L1810)	6022 POLY SYS
ROM Knee (L1832)	6022 ROM SYS
Polycentric Elbow (L3710)	6017 POLY SYS
ROM Elbow (L3760)	6017 ROM SYS
Wrist (L3908)	6002 ALUM SYS
<b>Additional ThermoActive™ Accessories</b>	
Wrist Gel Pack	6002-GP
Arm/Calf Gel Pack	6007-GP
Ankle Gel Pack	6012-GP
Elbow Gel Pack	6017-GP
Knee Gel Pack	6022-GP
Thigh Gel Pack	6027-GP
Shoulder Gel Pack	6032-GP
Back Gel Pack	6037-GP
Additional Extender Straps (5 pairs per pack)	6060