

DVT Prevention Therapy Product Catalog

- Hosiery Source Anti-Embolism Stockings
- DVT-2600
- DVT-4000s
- DVT-PRO
- Devon 24D
- Plasma Flow
- TruDVT / TruDVT Go
- DVT Prevention Programs





Anti-Embolism Stockings

Compression stockings for improving circulation and preventing blood clots formation. Designed specifically for bedridden or non-mobile patients.

- Premium quality yarns for long lasting compression
- Inspection hole at foot
- Sizes S, M, L, XL, XXL
- Provides breathability, comfort and boosts blood circulation
- Fine elastic top band helps keep stockings in place
- Prevents vein stasis or embolism due to reclining or bed-confined
- Designed for pre or post-surgical patients, mild symptoms of venous diseases without significant edema
- Made of Nylon & Spandex
- Unisex

KNEE HIGH & THIGH HIGH



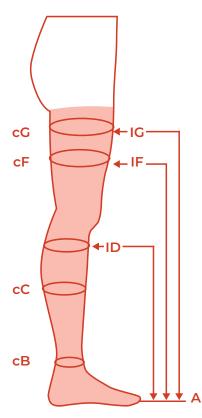


SIZE REFERENCE

HOSIERY SOURCE

3

CIRCUMFERENCE (cm/in)



SIZE	XS	S	М	L	XL	XXL
сВ	19 - 21	21 - 23	23 - 25	25 - 27	27 - 29	29 - 31
	7.5"- 8.3"	8.3"- 9"	9"- 9.8"	9.8"- 10.6"	10.6"- 11.4"	11.4"- 12.2"
сC	29 - 33	32 - 36	35 - 39	39 - 43	42 - 46	44 - 48
	11.4"- 13"	12.6"- 14.2"	13.8"- 15.4"	15.4"- 16.9"	16.5"- 18.1"	17.3"- 18.9"
cF	38 - 45	43 - 48	46 - 51	49 - 54	52 - 57	55 - 62
	15"- 17.7"	16.9"- 18.9"	18.1"- 20.1"	19.3"- 21.3"	20.5"- 22.4"	21.7"- 24.4"
cG	43 - 50	47 - 54	51 - 58	55 - 62	59 - 66	63 - 70
	16.9"- 19.7"	18.5"- 21.3"	20"- 22.8"	21.6"- 24.4"	23.2"- 25.9"	24.8"- 27.6"

LENGTH (cm/in)

SIZE	XS	S	М	L	XL	XXL
A-ID	37 - 39	38 - 40	39 - 41	40 - 42	41 - 43	42 - 44
	14.6"- 15.4"	15"- 15.7"	15.4"- 16.1"	15.7"-16.5"	16.1"-16.9"	16.5"- 17.3"
A-IF	55 - 58	56 - 59	57 - 60	59 - 62	61 - 64	63 - 66
	21.7"- 22.8"	22"- 23.2"	22.4"- 23.6"	23.2"- 24.4"	24"- 25.2"	24.8"- 26"
A-IG	67 - 70	69 - 72	71 - 74	73 - 76	75 - 78	77 - 80
	22.5"- 27.6"	27.2"- 28.3"	28"- 29.1"	28.7"- 29.9"	29.5"- 30.7"	30.3"- 31.5"

KNEE HIGH - Anti-Embolism STOCKINGS

Product SKU	Description	Size	Units per Case/Qty.
MK1018-XS	White Knee High Anti-Embolism Stockings 15-20 mmHg	XS	20
MK1018-S	White Knee High Anti-Embolism Stockings 15-20 mmHg	S	20
MK1018-M	White Knee High Anti-Embolism Stockings 15-20 mmHg	М	20
MK1018-L	White Knee High Anti-Embolism Stockings 15-20 mmHg	L	20
MK1018-XL	White Knee High Anti-Embolism Stockings 15-20 mmHg	XL	20
MK1018-XXL	White Knee High Anti-Embolism Stockings 15-20 mmHg	XXL	20

THIGH HIGH - Anti-Embolism STOCKINGS

Product SKU	Description	Size	Units per Case/Qty.
MT1024-XS	White Thigh High Anti-Embolism Stockings 15-20 mmHg	XS	20
MT1024-S	White Thigh High Anti-Embolism Stockings 15-20 mmHg	S	20
MT1024-M	White Thigh High Anti-Embolism Stockings 15-20 mmHg	М	20
MT1024-L	White Thigh High Anti-Embolism Stockings 15-20 mmHg	L	20
MT1024-XL	White Thigh High Anti-Embolism Stockings 15-20 mmHg	XL	20
MT1024-XXL	White Thigh High Anti-Embolism Stockings 15-20 mmHg	XXL	20





Sequential DVT Prevention Therapy System

DVT-2600 provides clinically superior simultaneous, three (3) chamber sequential "gradient" compression (SIPC) for DVT prevention therapy initiating venous return of twice (2x) as much blood per cycle than leading competitor systems.

Features

- Automatic Operation
- Auto Sleeve configuration (unilateral or bi-lateral) & sleeve type recognition (foot, calf, boot, thigh)
- Auto system operation & pressure maintenance self-check
- Illuminated LCD display (for low-light & nighttime operation)
- Quiet and Durable
- Built in battery (6–8-hour use per charge)
- · Battery back-up if power supply fails





Clinically Superior SIPC (3 chamber) Therapy

Adjustable (Lockable)
Individual Patient Settings

Superior Sleeve and Hose Design

Infection Prevention Design





Auto Operation

- Auto sleeve configuration check (initialization)
- Auto therapy start (following initialization)
- Auto system monitoring (pressure and operation)
- Auto error check and notification (cuff, power supply, battery)
- Auto simultaneous bi-lateral gradient pressure (3 chamber sequential; distal to proximal)



Adjustable Pressure Settings Calf, Boot, Thigh (20-60 mmHg) Foot (20-140 mmHg)

> Adjustable Interval (Venous Return) Settings (28, 40, 60 sec.)

Two Mode Options (DVT-Sequential and Peristaltic-Lymph Massage) Industry default settings are programed into the system, however Physicians (orders) and/or patients and may have different requirements (BMI, age, history, disease, tissue condition, etc.). DVT-2600 offers adjustable individual patient settings for pressure, interval time and therapy type (mode). Examples: a patient may require more or less time for venous return. Interval time can be changed to accommodate. A larger patients may require more time and pressure than a younger healthier patient. During post-op rehabilitation the Lymph (massage) mode setting may be preferred. Settings can be locked per patient and changed, when necessary, by the caregiver/RN and/or physician order.

DVT (drainage) mode provides simultaneous sequential intermittent compression (SIPC) first to chamber 1 while holding pressure, then 2 while holding pressure, then 3 with gradient pressure per respective chamber to initiate venous flow in the correct physiological direction (distal to proximal/toward the heart).

Lymph (peristaltic) mode first inflates chamber 1, before inflating chamber 2 and allowing chamber 1 to deflate, before inflating chamber 3 while allowing chamber 2 to deflate, before allowing chamber 3 to deflate (thus 1 cycle).





Sequential DVT Prevention Therapy System

DVT-4000s provides clinically superior simultaneous, three (3) chamber sequential "gradient" compression (SIPC) for DVT prevention therapy initiating venous return of twice (2x) as much blood per cycle than competitor systems. Quality, features and design "second to none."

Features

- Simultaneous, 'Gradient' Sequential Compression (SIPC/3 chambers)
- 7" full touch display
- Adjustable patient settings (lockable)
- Optional "Automatic" refilling time
- Auto recording per patient (ID) monitoring
- Auto maintenance check and calibration
- Language selection
- Adjustable bed hangers





7" Touch Screen Display

Adjustable Patient Settings (Lockable)

Auto Operation

Compliance Recorder

Infection Prevention Design









Auto Detection



Auto Operation

Auto Operation

Operation begins following an initial assessment where the system initiates a test on both the left and then the right sleeve to determine whether bi-lateral or unilateral configuration is required. The test also confirms sleeve type (ex. foot, calf, boot, thigh) on both the left and/ or right sleeves when applicable.

Manual Operation

The system can operate at factory default settings however settings can be adjusted and/ or locked when needed to support individual patient requirements based on physicians' order and/or RN determination. The system also offers the capability for shift RN's to record patient compliance records with ease.

Individual Manual Setting

Settings (pressure, refilling time, usage time) can be adjusted manually to suit each specific patient where physical characteristics and various diseases may warrant setting adjustments.





Individual Refilling Time

This optional function monitors vascular refill via pressure sensors to initiate optimal intermittent inflation time sequence (cycle) to suit each specific patient automatically.

Individual Patient Monitoring

This optional feature allows facility staff to record patient compliance easily per individual patient I.D. and to log patent history noting therapy dates, times, and selected protocols.





Portable Sequential DVT Prevention Therapy System

Clinically Effective
Post-Operative Therapy

- Medical grade mechanical prophylaxis
- Clinically superior SIPC therapy
- Improved patient outcomes
- Reduce patient risk
- Reduce risk of bleeding complications (from use of blood thinners/pharma)
- Reduce facility liability

DVT-PRO's auxiliary port (option) offers variable IPC pressure to Cryo-Heat Compression Orthotics (knee, shoulder, hip, back, ankle, elbow, etc.) with safe malleable, reusable, form-fitting, gel filled packs, providing effective, efficient therapy without limiting mobility and with no messy water or ice.



Features

- Sequential three chamber gradient
- Auto sleeve detection & system check
- Simultaneous compression (2x venous return)
- Patient compliance recorder

- Simple one-touch operation
- Lithium ion battery (up to 8 hr. use)
- Digital LCD (visible day & night)
- Safe, non-invasive and portable
- Adjustable, lockable settings

Superior Ergo-Fit 3 Tabs. Eco-friendly materials, easy to use attachments with soft edge design for patient comfort.

Sleeve durability testing: 41 days continuous (significantly outperforming leading competitors.)
All sleeves are compatible with DVT-4000s, DVT-2600, and DVT-PRO.

Reusable sleeves are also available by special order.





- Clinically Superior SIPC (3 chamber) Therapy
- Adjustable (Lockable) Individual Patient Settings
- Superior Sleeve and Hose Design
- Infection Prevention Design
- Adjustable Pressure Settings Calf, Boot, Thigh (20-60 mmHg) Foot (20-140 mmHg)
- Adjustable Interval (Venous Return) Settings (28, 40, 60 sec.)
- Two Mode Options (DVT-Sequential and Peristaltic-Lymph Massage)



DVT-40005

- Simultaneous, 'Gradient' Sequential Compression (SIPC/3 chambers)
- 7" full touch display
- Adjustable patient settings (lockable)
- Optional "Automatic" refilling time
- Auto recording per patient (ID) monitoring
- Auto maintenance check and calibration
- Language selection
- · Adjustable bed hangers



DVT-PRO

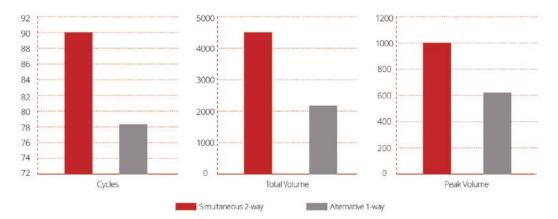
- Sequential three chamber gradient
- Auto sleeve detection & system check
- Simultaneous compression (2x venous return)
- Patient compliance recorder
- Simple one-touch operation
- Lithium ion battery (up to 8 hr. use)
- Digital LCD (visible day & night)
- Safe, non-invasive and portable
- Adjustable, lockable settings



DVT-2600 DVT-40005 DVT-PRO

Clinically Effective (2x Venous Volume)

Comparison of simultaneous and alternate bilateral pneumatic compression in hemodynamic effects and thromboprophylaxis after total knee arthroplasty



Sage International Magazine http://cat.sagepub.com/ content/early/2014/01/07/ 1076029613518366

U.S. National Institutes of The National Institutes of Health (NIH) is the primary agency of the United States government founded in the late 1870s.

DVT Sleeves and Accessories

Our soft-touch, eco-friendly sleeves, hoses and connectors are designed to be the best and most durable in the industry, while keeping both patient comfort and clinic staff in mind. Sleeves are latex free, quick drying and include a soft and cool inner and outer material. Our patented anti-kink, easy to clean hoses include easy to use comfort connectors. Durability tests results showed that our sleeves were 2.5 times more durable than competitor sleeves.



Comfort and Safety • Soft Cool Sleeve • Patient-Friendly Design • Eco-Friendly Materials



- Non-woven sleeves: Calf, Boot, Thigh (sizes S, M, L, XL); Foot (S/M, L)
- Re-usable sleeves are available



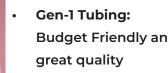


Reusable Tubing





- **Gen-1 Tubing: Budget Friendly and**



Gen-2 Tubing:

Patented design

- anti-kink, soft,

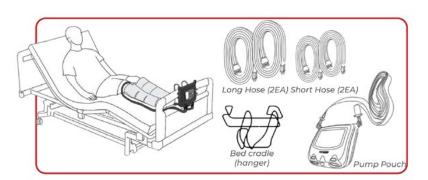
smooth, rounded, and

super-easy to clean

Venous Assist Therapy

- Simultaneous (bi-lateral) compression
- 12 second inflation (3 chamber-sequential)
- Interval rate (venous return/refilling time): 28, 48 or 60 seconds
- **Gradient pressure** (3 chamber-sequential): 20-60 mmHg









DEVICE & ACCESSORIES



DVT Sleeve Measurements

Sleeve Type	Width	Girth	length	Size	SKU	
	S <60cm(24')	S <60cm(24')	S <60cm(24')	S	DS011	Non Woven
				М	DS012	
	M<75cm(30')	M<75cm(30')	M<75cm(30')	L	DS013	
	W 1/3cm(30)	W 1/3cm(30)		XL	DS014	
	1 <93cm(37')	_ <93cm(37')	1 <93cm(37')	S	DS211	
	G -93cm(37)	G -93cm(37)	G -93cm(37)	М	DS212	Soft
	XL	XL	XI.	L	DS213	. 3010
THIGH SLEEVE	<133cm(44')	<133cm(44')	<133cm(44')	XL	DS214	
	<80cm(31')	<80cm(31')	<80cm(31')	М	DS111	Oxford
	S <50cm(20')	S <45cm(18')	S <31cm(12')	S	DS021	
	3 33311(23)	O HISCHI(IO)	S Siem(iz)	М	DS022	Non Woven
	M <62cm(26')	M<55cm(22')	M <36cm(14')	L	DS023	, itom woven
	3 323(23)	3 333(22)	3 333(117	XL	DS024	
	(_ <77cm(30')	(_ <70cm(28')	(15')	S	DS221	Soft
	G 177cm(50)	G 170cm(20)	G Seem(is)	М	DS222	
)	<97cm(38')	<84cm(33')	<38cm(15')	L	DS223	
CALF SLEEVE				XL	DS224	
	<66cm(26')	<60cm(24')	<35cm(14')	М	DS121	Oxford
\ \ /	<42cm(17')	<35cm(14')	14') <23cm(09')	М	DS031	Non Woven
				XL	DS033	Non woven
FOOT SLEEVE				М	DS131	Oxford
				М	DS041	Non Woven
	<64cm(25')	<56cm(22')	<71cm(28')	М	DS241	Soft
BOOT SLEEVE				М	DS131	Oxford

DVT-2600, DVT-4000s & DVT-PRO

Device SKU	Description	Set Includes	Units per Case/Qty.
DS0102	DVT-2600	1 Sequential 3 Chamber Device, Lithium Battery, 2 Anti-Kink Hose Sets, Charging/Power Cord, Manual	2
DTS0120	DVT-4000s	1 Sequential 3 Chamber Device, Lithium Battery, 2 Anti-Kink Hose Sets,Charging/Power Cord, Manual	2
DS0110	DVT-PRO Basic Set	1 Sequential 3 Chamber Device, Lithium Battery, 2 Anti-Kink Hose Sets, Charging/Power Cord, Manual	8

DVT 2600, DVT-4000s & DVT-PRO ACCESSORIES

Product SKU	Description	Includes	Size	Units per Case/Qty.
DS021	DVT Sleeve (3Chbr.)	Non-Woven Calf Sleeve	SMALL	40 Pairs
DS022	DVT Sleeve (3Chbr.)	Non-Woven Calf Sleeve	MEDIUM	40 Pairs
DS023	DVT Sleeve (3Chbr.)	Non-Woven Calf Sleeve	LARGE	40 Pairs
DS024	DVT Sleeve (3Chbr.)	Non-Woven Calf Sleeve	X-LARGE	40 Pairs
3CAGF10	DVT Sleeve (3Chbr.)	*Soft Calf Sleeve (with connector at knee)	ONE SIZE (M)	40 Pairs
DS031	DVT Sleeve (3Chbr.)	Lylex Foot Sleeve	SMALL-LARGE	80 Pairs
DS011	DVT Sleeve (3Chbr.)	Non-Woven Thigh Sleeve	SMALL	40 Pairs
DS012	DVT Sleeve (3Chbr.)	Non-Woven Thigh Sleeve	MEDIUM	40 Pairs
DS013	DVT Sleeve (3Chbr.)	Non-Woven Thigh Sleeve	LARGE	40 Pairs
DS014	DVT Sleeve (3Chbr.)	Non-Woven Thigh Sleeve	X-LARGE	40 Pairs
DS300	DVT Series 2600/4000	Single Hose (2.3m)		1 Pair
DS301	DVT Series 2600/4000	*Single Hose (3m)		1 Pair
DS400	DVT Series 2600/4000	Battery		1 Each
DS500	DVT-PRO Accessories	Calf Extension Panel	ONE SIZE	40 Pairs
DS311-S	DVT-PRO Accessories	Main Hose-Short	(81 cm)	1 Pair
DS311-S	DVT-PRO Accessories	Main Hose-Long	(102 cm)	1 Pair
DS312	DVT-PRO Accessories	DVT-PRO Cradle		1 Each
DS313	DVT-PRO Accessories	Straps		1 Each
DS314	DVT-PRO Accessories	Pump Pouch		1 Each
DS315	DVT-PRO Accessories	Fabric Bag		1 Each
DS402	DVT-PRO Accessories	DVT-PRO Battery		1 Each
DS316	DVT-PRO Accessories	User Manual		1 Each
DS31	DVT-PRO Accessories	Quick Guide		1 Each

^{*}Special Order

PORTABLE DVT PREVENTION THERAPY DEVICE



The Devon 24D (digital) is a portable battery-operated **Deep Vein Thrombosis (DVT)** Prevention therapy device. This device enhances proper circulation of blood in the body by mimicking the body's natural muscle contractions. thus increasing venous blood flow to the patient's extremities.

- · Clinic and Home Use
- Simulates Ambulation
- One-Button Operation
- Compliance Recorder
- Soft Breathable Wraps
- 3 Tab Ergo-Fit
- Battery ≥ 24 Hours

Additionally, the Devon 24D offers LED display of battery level and a timer that records the length of use by the patient.













PORTABLE DISPLAY

Specifications

Pressure: 50mmHa, ±5mmHa

Display: LED Battery Level and Patient Use Timer

Battery Type: Lithium Battery 3.7v, 2600mAh (rechargeable)

Charging Time: 3hrs

Battery Usage: Over 24hrs

Cycle Time: 60 seconds

Holding Time: 10 seconds

Weight: 0.32kg / 0.705lbs

Dimensions: 2.95 x 4.7 x 1.3 (in)

AC/DC Adapter: Input 110-240 Volts. AC 50/60Hz, 30VA MAX. DC

Output: 5V 2A (2 Plugs)





Plasma Flow allows a multi-modal approach for venous thromboembolism (VTE) for moderate to high-risk patients. Current board guidelines indicate that aspirin is not appropriate as the only option for the prevention of DVT.

Stimulates Blood Flow

Battery Operated

Easy to Use

Portable and Lightweight - Increase patient compliance with a portable sequential device that eliminates the use of tubes and hoses.

Visual - Verify the pressure being applied to the lower extremities.

Limited Complications - Unlike prescriptive drugs, PlasmaFlow helps mitigate the risk of bleeding and does not require weekly blood monitoring.



Features

- LCD screen to easily monitor pressure
- Complete portability no tubes, cords or hoses
- Easy one-button operation

PlasmaFlow is covered by most insurance. Private Pay recognizes the significant cost savings when a patient does not have to be readmitted to a hospital. PlasmaFlow fits into protocol driven medicine.

DEVON 24D HOSE-LESS DVT

Product SKU Product Description **Basic Set Accessories** Units per Case/Qty. **Devon 24D DVT Prevention** 2 Hoseless Units. **DEVON24D** 10 Pairs **Therapy Device** Charger, User Guide

PLASMAFLOW HOSE-LESS DVT

Product SKU Product Description **Basic Set Accessories** Units per Case/Qty. PlasmaFlow Hoseless 2 Hoseless Units, Charger, PF0001 12 Pairs **DVT Unit User Guide**

Single Patient Use

Clinically Superior - True "Sequential"

Intermittent Compression (SIPC) Augments

Venous Blood Flow in the Correct (Proximal)

Physiologic Direction - Simulates Ambulation

Patent No.: US 10,966,729

SEQUENTIAL INTERMITTENT PNEUMATIC COMPRESSION (SIPC)

Helps Prevent Deep Vein Thrombosis

RUDIT

Protect Your Health Prevent Blood Clots Recover Without Limits

TruDVT is a breakthrough in DVT prevention, designed to improve circulation and support vascular health. Its **patented bladder system** delivers true sequential compression, moving from distal to proximal to mimic natural muscle contractions and stimulate blood flow in the limbs. TruDVT accelerates recovery, reduces complications, and delivers trusted DVT prevention anytime, anywhere.



The New Standard in **DVT Prevention**

- ♦ Enhances Blood Circulation
- Reduces Pain and Swelling
- ♦ Speeds Up Wound Healing
- Durable and Reusable Wrap
- Rechargeable 12-Hour Battery
- ♦ Tubeless and Portable
- Patented Design









Continuum of Care Hospital to Home (H2H)

Units per Case/Qty. **Product SKU Product Description** 12 TRU-X100 TruDVT (pair)

12-Hour Battery

RUNTGO

Reusable - Innovative

24-Hour Battery

SEQUENTIAL INTERMITTENT PNEUMATIC COMPRESSION (SIPC)

Helps Prevent Deep Vein Thrombosis

Move Freely Skip the Tubes **Stop Blood Clots**

TruDVT Go delivers unmatched portability for DVT prevention. Its patented bladder **system** provides true sequential compression, moving from distal to proximal to improve circulation and reduce complications. It eliminates tubing and generators with a single-use, disposable sleeve system, simplifying patient care without the hassle of traditional compression devices.



Potable Power and Faster Recovery

- Enhances Blood Circulation
- Reduces Pain and Swelling
- Speeds Up Wound Healing
- Disposable Sleeve System
- Rechargeable 24-Hour Battery
- Tubeless and Portable
- Patented Design

Continuum of Care Hospital to Home (H2H) **Clinically Superior - True "Sequential" Intermittent Compression (SIPC) Augments** Venous Blood Flow in the Correct (Proximal) **Physiologic Direction - Simulates Ambulation**



For use with TruDVT Go disposable sleeve only.

Product SKU	Product Description	Units per Case/Qty.
TRU-X111	TruDVT Go (pair)	10
TRU-XS111	TruDVT Go Wraps (pair)	20



DVT PREVENTION PROGRAMS

• NO-COST • NO-OBLIGATION • DEMO/TRIALS

AORN's Guideline for Prevention of Venous Stasis with Venous Thromboembolism (VTE) Risk Factor Assessment are "critical protocols" for improving patient outcomes and for reducing ASC liability.

Compression Therapy Systems, LLC (CTS) is a supplier of clinically superior sequential (gradient) intermittent pneumatic compression (SIPC/SCD/IPC) sleeves and portable, battery-operated "take-home" IPC units.

We Offer a Variety of DVT PREVENTION PROGRAMS:

- A. Pump Purchase/Lease Sleeve Purchase
- **B. Pump Consignment Sleeve Purchase** (Requires number of pumps requested and 'average' monthly sleeve volume)
- C. Third (3rd) Party DME Biller (Requires payor mix; number of pumps requested and 'average' monthly sleeve volume)
- D. "Combination" of the above (Requires payor mix; number of pumps requested and 'average' monthly sleeve volume)
- E. Pump Rent Sleeve Purchase (Clinic or Patient)

Step 1:

Request a No-Cost. **No-Obligation Pump &** Sleeve(s) "Demo/Trial"

Step 2:

Call or Email to Review **Program Options**

Step 3:

Select DVT Prevention Program of your choice

 Customizable Programs Clinically Effective Cancel Anytime Personalized Service
 Satisfaction Guaranteed

Contact Your Rep To Get Started

Cost Saving Solutions For AORN VTE/PE Protocol Guidelines



In-Facility & Take Home (Home Use)

Anti-Embolism Stockings



Devon 24D

DVT PRO Model S & R







Venous Assist



Devon 6200



DVT-2600

DVT-4000



Flexible Program Options

Call For Your No Obligation Demo Trial



Highest Quality | Feature Rich | Favorable Pricing | Personalized Service

We would appreciate any opportunity to serve your supply needs.

Please keep our Product Catalog on file for future reference.





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