

# Phlebo Press® DVT IPC systems

The versatile solution for DVT prevention



Phlebo Press® DVT Intermittent Pneumatic Compression (IPC) system is used for prevention of deep vein thrombosis in patients who are at risk. It works by applying external gradient circumferential compression to the legs or to the soles of the feet, in a gentle pressure wave that mimics the action of natural walking. This increases blood flow and prevents venous stasis.

## **Compression Devices**



DVT 603 All in One



Phlebo Press® DVT 660 Pro



Phlebo Press® DVT 650 Easy

	603	660	650
Weight (kg)	2.3	2	2
Dimensions (cm)	17.6 X 22.7 X 19.7	17.6 X 22.7 X 19.7	17.6 X 22.7 X 19.7
Pressure range (mmHg)	45/130	45/130	45
Single leg mode recognition	✓	✓	✓
Deflation/inflation (sec.)	12/48	12/48	12/48
Cycle time (sec.)	60	60	60
Alarms	Battery & Power	Battery & Power	Battery & Power
Automatic garment recognition	<b>√</b>	- 1	-
Battery operation (h)	8	12	12
Sequential compression	✓	<b>✓</b>	✓
Gradient compression	<b>√</b>		-
LCD screen	✓	<b>√</b>	-
Compliance meter	✓	<b>✓</b>	-
Power cord (m)	5	5	5

intermittent compression works...the many clinical papers on intermittent compression show that the method is effective in preventing thrombosis and compares favorably with pharmacological prophylaxis.

Morris and Woodcock, Evidence Based Compression. Ann Surg. 2004 Feb; 239(2): 162-171.



# Phlebo Press® DVT Compression Garments

Phlebo Press® DVT specially designed compression garments are made of soft material that keeps patient's legs and feet cool. The ergonomic shape of the garments helps ensure correct positioning on every patient.

#### Benefits:

- Four chambers provide gradient, circumferential, sequential compression
- · Light, breathable garments made of soft, wicking material
- External loop fastener design for easy adjustment and secure closure
- Side connection to prevent skin pressing on hoses and connectors



## Comfort compression garments







4-chambers Calf



4-chambers Calf and Foot



4-chambers Calf and Thigh

### Eco Soft series compression garments



4-chambers Calf and Thigh



4-chambers Calf

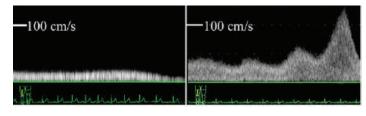


Featuring ecological design and optimal comfort!

#### Sizing

	В	Eco Soft
Foot	M	_
Foot & Calf	S,M,L	_
Calf	S,M,L	S,M,L
Calf & Thigh	S,M,L	S,M,L
Number of chambers	4	4
Left & right	✓	-

#### Effective Enhancement of Blood Flow



Blood flow without treatment

With Phlebo Press® DVT

Two-dimensional Doppler scanning with a high-resolution linear probe revealed a significant increase in mean and peak velocities in the soleal and popliteal veins on application of Phlebo Press® DVT.

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