

# The VasoPress® System

Recovery Starts with Prevention

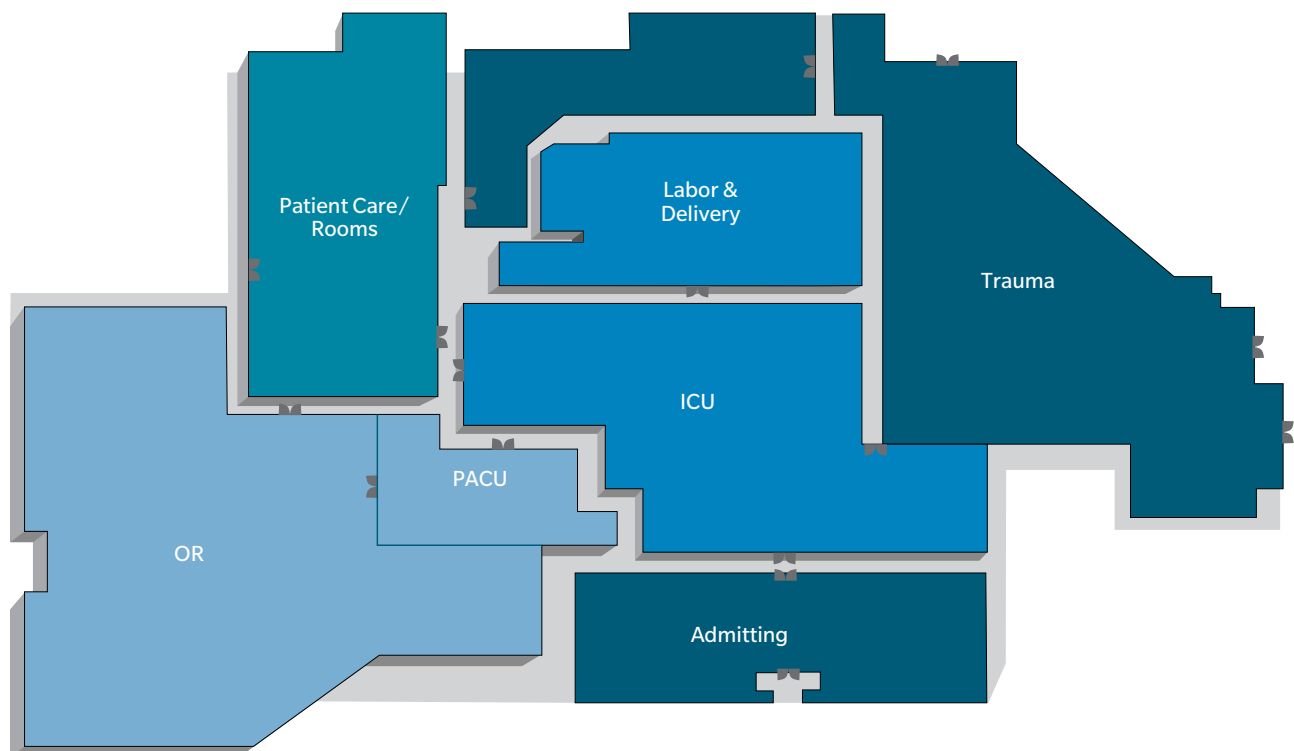


# Specifications – VasoPress® Digital Mini with Timer (VP500DMT)

<b>Weight</b>	4.40 lbs
<b>Pressure Range</b>	40–80 mmHg
<b>Single-leg Mode</b>	Yes
<b>Inflation/Deflation Time</b>	Inflation: approx. 12 seconds; Deflation: approx. 48 seconds
<b>Cycle Time</b>	60 seconds
<b>Battery Pack</b>	As Accessory
<b>Power Cord Length</b>	12' Detachable
<b>Alarms</b>	Audible, intermittent beep and visible LED light, Low Battery
<b>Troubleshooting Codes on Display</b>	Yes (LED Lights)
<b>Device Dimensions</b>	9.45" L x 4.53" W x 6.1" H
<b>Sleeve Compatibility</b>	All sizes, all styles

## Hospital-Wide Protection

Any area of the hospital where patients are immobile for an extended period of time may pose a risk for a blood clot. That's why Zimmer Biomet offers the comprehensive line of Compression Therapy products.



# Deep Vein Thrombosis Prevention

## Compliance is Key

Our Vascular Compression Therapy products are designed to reduce the risk of blood clots associated with deep vein thrombosis (DVT). The VasoPress Digital Mini with Timer is a mechanical compression system that propels the venous blood out of deep veins while the patient undergoes surgical procedures or is immobile for an extended period of time.

One of the most important factors when selecting a mechanical compression system is the ability to monitor patient compliance.<sup>1\*</sup> The longer a patient adheres to their prescribed therapy regimen, the better protection they receive.<sup>1\*</sup>

The VasoPress Digital Mini with Timer stores the days, hours and minutes therapy is administered to the patient, providing evidence of compliance that the clinician can use to ensure their patients receive the recommended therapy to reduce their risk for DVT and potentially make further treatment decisions.

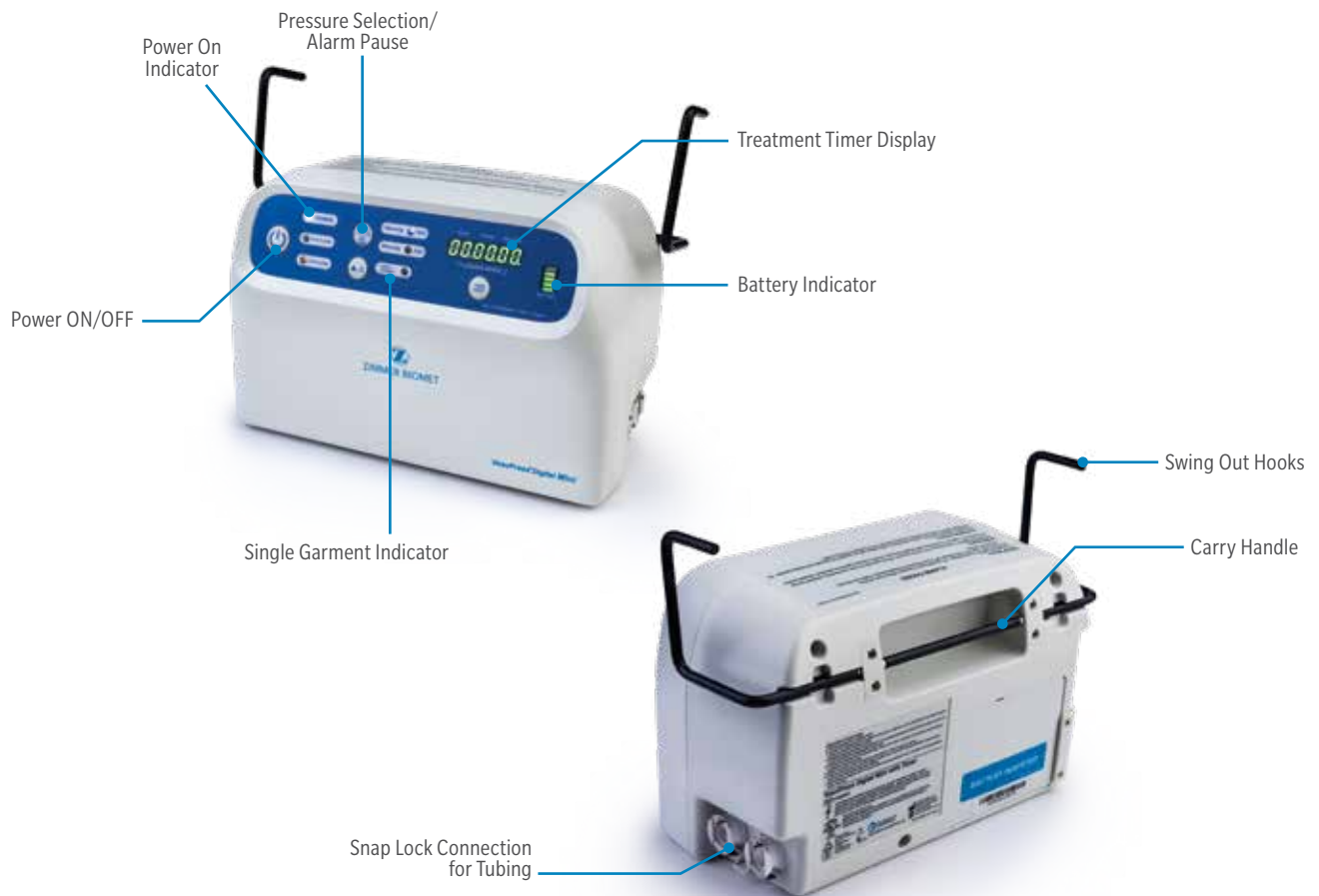
\*VasoPress has not been clinically evaluated for patient compliance



## How the System Works

The VasoPress device produces automatically timed and monitored cycles of compressed air that forces blood out of the deep veins helping to prevent stasis. A burst of air is delivered to the garment that is wrapped around either the thigh, calf or foot. A selection of garments is available depending upon the type of surgical procedure and the clinician's preference.

# VasoPress System Features and Benefits



## VasoPress System Benefits



### Ease-of-Use

The device weighs only 4.40 lbs. and the hooks on the back conveniently swing out and attach securely to most footboards.



### Safety

The device provides visual and audible alarm cues. The recommended pressure setting is clearly indicated, but each device allows for clinician modifications.



### Compliance Timer

The VasoPress Digital Mini with Timer stores the days, hours and minutes therapy is administered to help provide evidence of compliance.



### Patient Comfort

The VasoPress System is quiet and non-distracting. The garments are made of breathable fabric, reducing heat build-up to help provide a comfortable, secure fit for the patient.

# Garments Features and Benefits

Our garments come in a variety of sizes ranging from extra small to extra large for placement on the calf, thigh or foot. Additionally, there are two garment materials for the VasoPress to choose from. The blue garment is manufactured with a brushed nylon exterior and poly-foam lined tricot inner backing. Our green garment is made from fewer components than the blue and manufactured using a brushed nylon exterior and non-woven inner liner.

Sleeve inflation is the main difference between the VasoPress and VasoGrad® sleeves. The VasoPress garment fills intermittently/uniformly, and the VasoGrad garment fills sequentially.



	VasoPress	VasoGrad
Garment Fills Intermittently/Uniformly	•	
Garment Fills Sequentially		•
Calf Garment	•	•
Thigh Garment	•	•
Foot Garment	•	
Blue Garment Option	•	•
Green Garment Option	•	



# Ordering Information

## Pump



VP500DMT VasoPress Digital Mini with Timer

## Accessories

VP510 VasoPress Tube Set, 60 inches, 5 pairs/case

VP510L VasoPress Tube Set, 120 inches, 5 pairs/case

## Garments



VP501M

VP501P VasoPress Calf Garment, XS, for Calf Sizes Up to 14 inches  
 VP501M VasoPress Calf Garment, Medium, for Calf Sizes Up to 18 inches  
 VP501L VasoPress Calf Garment, Large, for Calf Sizes Up to 24 inches  
 VP501B VasoPress Calf Garment, XL, for Calf Sizes Up to 32 inches



VP520

VP520 VasoPress Foot Blue Garment, Fits Right or Left, Up to Size 13  
 VP520L VasoPress Foot Blue Garment, Fits Right or Left, Over Size 13



VP530M

VP530M VasoPress Thigh Blue Garment, Medium, For Thigh Sizes Up to 29 Inches  
 VP530L VasoPress Thigh Blue Garment, Large, For Thigh Sizes Up to 36 inches  
 VP530B VasoPress Thigh Blue Garment, XL, For Thigh Sizes Up to 42 inches



VP501MG

VP501MG VasoPress Calf Green Garment, Medium, For Calf Sizes Up to 18 Inches  
 VP501LG VasoPress Calf Green Garment, Large, For Calf Sizes Up to 24 Inches  
 VP501BG VasoPress Calf Green Garment, XL, For Calf Sizes Up to 32 Inches  
 VG501M VasoGrad Calf Blue Garment, Medium, For Calf Sizes Up to 18 Inches  
 VG501L VasoGrad Calf Blue Garment, Large, For Calf Sizes Up to 24 Inches  
 VG501B VasoGrad Calf Blue Garment, XL, For Calf Sized Up to 32 Inches



VP530MG

VP530MG VasoPress Thigh Green Garment, Medium, For Thigh Sizes Up to 29 Inches  
 VP530LG VasoPress Thigh Green Garment, Large, For Thigh Sizes Up to 36 inches  
 VG530M VasoGrad Thigh Blue Garment, Medium, For Thigh Sizes Up to 29 inches  
 VG530L VasoGrad Thigh Blue Garment, Large, For Thigh Sizes Up to 36 Inches

**For more information, contact your local Zimmer Biomet representative or visit [zimmerbiomet.com/surgical](http://zimmerbiomet.com/surgical)**

1. Morris R., Woodcock J.P., Evidence-Based Compression Prevention of Stasis and Deep Vein Thrombosis. 2004.

VasoPress Digital Mini with Timer is an intermittent pneumatic compression system that aids in the prevention of deep vein thrombosis (DVT).

This documentation is intended exclusively for physicians and is not intended for laypersons. Information on the products and procedures contained in this document is of a general nature and does not represent and does not constitute medical advice or recommendations. Because this information does not purport to constitute any diagnostic or therapeutic statement with regard to any individual medical case, each patient must be examined and advised individually, and this document does not replace the need for such examination and/or advice in whole or in part. Please refer to the package inserts for important product information, including, but not limited to, indications, contraindications, warning, precautions, and adverse effects.

