

# Angi♥New®~VI

## FULLY AUTOMATED, COMPACT EECP® THERAPY SYSTEM

Vasomedical therapy systems with EECP® technology are the **ONLY** external counterpulsation therapy systems validated through more than 20 years of science, research and documented clinical experience.

### CLINICALLY PROVEN

- SAFE
- EFFECTIVE
- BENEFICIAL

The **ONLY** external counterpulsation technology with proven safety and effectiveness demonstrated by scientific validation, randomized, controlled clinical trials, peer-reviewed publications and registry data achieving a success rate of  $\geq 75\%$ .

### SPACE SAVING

- ALL-IN-ONE
- COMPACT
- COMFORTABLE

Unique all-in-one, compact design requires less floor space, increasing room utilization while expanding patient services. The adjustable angle back provides for greater patient and therapist comfort.

### TIME SAVING

- FULLY AUTOMATED
- USER FRIENDLY
- EASY TO LEARN

Proper timing is automatically determined by the system and continuously monitored throughout treatment to ensure optimal delivery of therapy. The therapist-friendly technology enhances staff productivity while providing optimal patient therapy.

**V**ASOMEDICAL EECP  
THERAPY SYSTEMS ARE  
THE **ONLY** SYSTEMS  
VALIDATED THROUGH  
HUNDREDS OF PUBLISHED  
PEER-REVIEWED ARTICLES.

*Patient receiving treatment on the Vasomedical  
AngioNew-VI EECP® Therapy System\*.*



## SYSTEM & SAFETY FEATURES

System features promote safe, comfortable and effective patient treatment:

- ♥ Automatic stabilization of treatment cuff pressure
- ♥ Automatic release of cuff pressure with detection of a dysrhythmia
- ♥ Automatic cuff deflation on loss of electrical power
- ♥ Automatic stop of treatment when the heart rate is out of range (35-120 bpm), loss of ECG signal or end of treatment
- ♥ Autonomous, patient controlled system stop button
- ♥ Automatic gain adjustment to optimize ECG and finger plethysmograph signals
- ♥ Automatic capture and storage of patient treatment parameters
- ♥ Automatic adjustment of inflation and deflation timing to maximize augmentation
- ♥ Continuous calculation of D/S peak and area ratios
- ♥ Automatic (10 minute intervals) or manual printout of the following information:
  - Plethysmograph waveforms
  - ECG waveforms
  - Heart rate
  - D/S ratios
  - SpO<sub>2</sub> (oxygen saturation)
  - Treatment pressure

## SYSTEM SPECIFICATIONS

- Operating Voltage Requirements:
  - 115VAC/30A or 230VAC/12A
- Dimensions:
  - 83 x 34 x 48 (inches)
  - 211 x 86 x 122 (cm)
- Net Weight:
  - 492 lbs (223 kg)
- Triggering Method:
  - ECG R-wave
- ECG Trigger Range:
  - 35-120 ±1 bpm
- Treatment Pressure Range:
  - 75-330 mmHg
- Treatment Cuffs:
  - Calf, lower thigh and upper thigh/buttocks available in 5 sizes
- Monitor:
  - 10.4" LCD touch screen
  - Swivels 360°
- Printer:
  - Standard laser printer with 8½ x 11/A4 paper

*Vasomedical AngioNew-VI  
Fully-Automated, Compact  
EECP® Therapy System.*

