

# Vet-Dop 2

## Doppler Blood Pressure System

Designed for veterinarians to listen to arterial and venous blood flow audio in small animals

Sometimes even the best oscillometric monitor is not good enough. When there is excessive motion or when the patient weighs less than 1.5 kg, Doppler may be the only means of measuring blood pressure accurately and consistently. The Vet-Dop2 can also be used to evaluate blood flow at the extremities during surgery and to check for intact vessels in trauma. The Vet-Dop2 is an updated version of the original Vet-Dop with rechargeable battery in a smaller, lighter enclosure. Vet-Dop2 is designed for veterinarians to listen to arterial and venous blood flow audio in small animals. When used with a sphygmomanometer and an animal blood pressure cuff of the correct size, systolic blood pressure can be determined. The Vet-Dop2 works well on all small animals including exotics.

### FEATURES

- › Six animal cuffs with size gauge
- › Certified sphygmomanometer
- › Six probe attachment straps for long term monitoring
- › Stereo audio headphones
- › Doppler procedure and hypertension video
- › Charger for 100-240 volts, 50/60 Hz.

### INCLUDED ACCESSORIES

- › 9.6 MHz Doppler probe with attachment straps
- › Certified sphygmomanometer
- › Stereo audio headset
- › Six cuffs with size guide
- › Instructional DVD
- › Protective carrying pouch
- › Storage pouch



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### SPECIFICATIONS



**Weight:**  
15 oz.



**Dimensions (Overall):**  
6" x 4.625" x 1.75"

**Transducer Dimensions:**  
0.6" x 0.5" x 0.24"



**Power Adapter Input:**  
110/220 VAC 50 or 60 Hz

**Power Adapter Output:**  
5 VDC (Will not operate with AC connected)

**Ultrasound Frequency:**  
9.6 Mhz

**Doppler Frequency:**  
9.6 MHz



**Construction:**  
High impact ABS-PC

**Audio Output:**  
Speaker and headset jack with speaker cutoff

**Battery:**  
Rechargeable Lithium-ion

**Battery Use Between Charges:**  
35-40 hours continuous

**Transducer:**  
Focused piezoelectric elements with 5 Ft. Cable